

ISSUE 4

# GET SMART GET CONNECTED



**NOW INCLUDING**

**COMPLETE SMART HOME AUTOMATION  
SOLUTION FROM LEGRAND**

**THE NEW MyHOME\_UP RANGE**  **legrand**

**SEE PAGE 56 FOR DETAILS**

**YOUR GUIDE TO  
SMART HOME  
PRODUCTS**



## **SMART HEATING**

Make sure you never walk  
into a cold house again



## **SMART SECURITY**

For that extra layer of protection  
and peace of mind



## **SMART ELECTRICAL**

Devices to power and control  
your home



## **SMART LIGHTING**

Personalise the look and feel  
of your home



## **SMART BATHROOMS**

Customise your bathroom and never  
experience a cold shower again



**YOUR  
ELECTRICAL  
EXPERTS**

**Get Smart, Get Connected**  
[cef.co.uk/getsmart](http://cef.co.uk/getsmart)

# SMART HOMES



## SMART HEATING

PAGES: 10 - 19

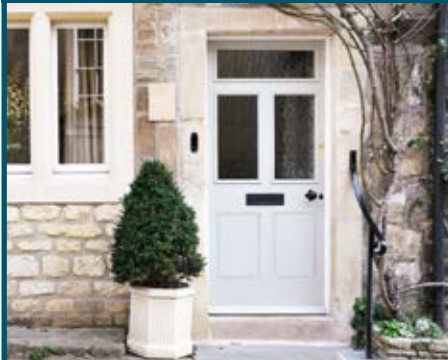


**WARM UP TO A SMARTER HOME:**  
MAKE SURE YOU NEVER WALK  
INTO A COLD HOUSE AGAIN



## SMART SECURITY

PAGES: 20 - 47



**STAY SAFE WITH A SMARTER HOME:**  
FOR THAT EXTRA LAYER OF  
PROTECTION AND PEACE OF MIND



## SMART ELECTRICAL

PAGES: 48 - 65



**SWITCH ON TO A SMARTER HOME:**  
DEVICES TO POWER AND CONTROL  
YOUR HOME

# GET SMART, GET CONNECTED

**Demand for smart, connected devices is growing as people seek to create the smart home of their dreams.**

**But with so many options available, finding the right product isn't always easy.**

That's why we've created this guide; to help you understand the breadth of possibilities and source the technology and devices

available to make a smart home a reality. Connected living is increasingly seen as an answer to today's busy lifestyles – offering time saving solutions to control everything in the home, from heating and lighting to appliances

and security. Whether you're undertaking a complete specialist smart installation or simply adding a single product, CEF has everything you need to get connected. With great deals from leading brands, the latest smart connected products are available now across the CEF network and online at [cef.co.uk](http://cef.co.uk)



## SMART LIGHTING

PAGES: 66 - 81



**LIGHT UP WITH A SMARTER HOME:**  
PERSONALISE THE LOOK AND FEEL  
OF YOUR HOME



## SMART BATHROOMS

PAGES: 82 - 87



**FEEL RELAXED IN A SMARTER HOME:**  
CUSTOMISE YOUR BATHROOM AND NEVER  
EXPERIENCE A COLD SHOWER AGAIN

**WITH MORE  
PRODUCTS ENTERING  
THE MARKET,  
CONNECTED LIVING  
IS NO LONGER AN  
EXPENSIVE DREAM  
BUT AN AFFORDABLE  
REALITY**

# A CONNECTED HOME

**With the products in this catalogue you can create the ideal smart home.**

Every room in your house can be connected and controlled remotely, from heating and lighting to appliances and security, via a smart hub and a virtual assistant like Amazon Alexa or Google Assistant.

**CONNECTED LIVING IS  
NO LONGER AN EXPENSIVE DREAM  
BUT AN AFFORDABLE REALITY**

Get alerts via your smart speaker while you're indoors, or sent to your mobile devices when you're away to feel in control of your home at any time.





**Pg. 31** **HIVE VIEW**



**HIVE**

**Pg. 15** **NEST LEARNING THERMOSTATS - 3RD GEN**



**Nest**

**Pg. 52** **SMART SERIES 2 GANG SOCKETS**



**Lightwave**

# TOTAL CONTROL

**Look out for the icons to see which product types you can control**

-  **SMART HEATING**  
Make sure you never walk into a cold house again
-  **SMART SECURITY**  
For that extra layer of protection and peace of mind
-  **SMART ELECTRICAL**  
Devices to power and control your home
-  **SMART LIGHTING**  
Personalise the look and feel of your home
-  **SMART BATHROOMS**  
Customise your bathroom and never experience a cold shower again

**Pg. 7** **GOOGLE NEST HUB MAX**



**Google**

## GOOGLE NEST HUB



### Control your connected home in one view

Voice-control compatible devices – seeing and controlling them all in a single view means no more switching between apps.

### Touchscreen

Google Nest Hub has a 7" touchscreen display so you can see everything in one view, whether it's your appointments, shopping list or reminders, and you can easily view video content.

### Set up personalised routines

Opt to always keep your latest events and reminders displayed. You can set up custom routines with compatible smart devices too.

### Get answers

Some questions are better answered with a video. Just say "Hey Google, show me how to cut a pineapple" to see how.

### Crystal-clear sound

Enjoy songs and videos on a richly detailed full-range speaker.

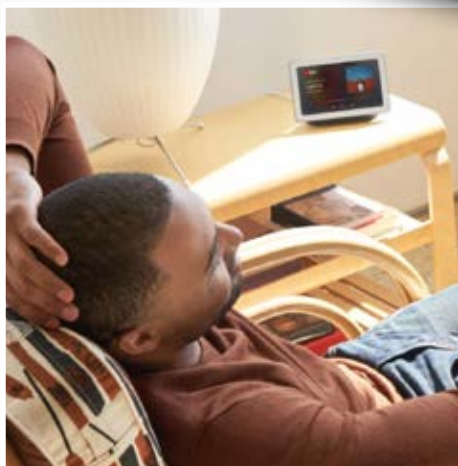
### View Google Photos

Use your voice to show any of your pictures in Google Photos. You can see your favourite albums on its display too.

### Control by voice or touch

Two far-field microphones detect your voice from across the room, so you can control your Google Nest Hub while you're doing other things, or streaming music. Alternatively, its touch-sensitive screen puts control at your fingertips.

Code	Colour
2598-8578	Chalk
2598-8575	Charcoal



ONLY  
**£64.95**  
 +VAT



## GOOGLE NEST HUB MAX



### Face Match

Google Nest Hub Max recognises your face and delivers personalised notifications and information.

- 6.5 Megapixel camera also acts as a security camera
- Face and voice match recognition
- 10" LCD touchscreen with ambient light sensor for viewing photos and video
- Stereo speakers and 3" subwoofer
- Personalised homescreen lets you see the latest news, weather and travel updates
- Control compatible smart home devices around your home

### Video Calls

Stay in touch with family and friends via the built-in 6.5 megapixel camera [requires Google Duo account].

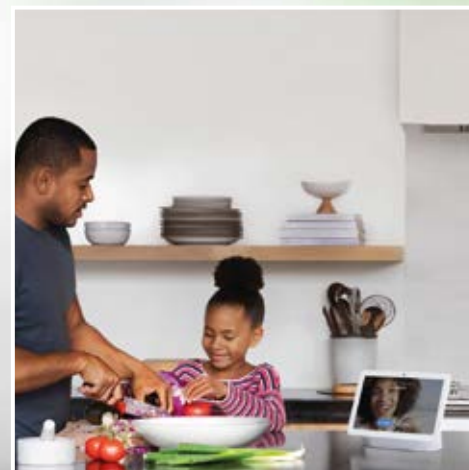
- Bluetooth connection for audio playback
- Stream music from popular services like Google Play, Spotify etc [May require subscription].
- Compatible with Nest Hello Video Doorbell – sold separately [2403-3319]
- Warranty: 2 Years

# "HEY GOOGLE, CALL AMY"

[NO EXTRA HARDWARE REQUIRED]



Code	Colour
2598-8581	Chalk
2598-8584	Charcoal

**NEW**


ONLY  
**£174.95**  
 +VAT

**390 STORES**  
NATIONWIDE

**OVER 35,000**  
ITEMS IN STOCK ONLINE

**OVER 300 BRANDS**  
AVAILABLE

**FREE DELIVERY**  
LOCALLY



## GOOGLE NEST MINI



## Small and mighty

Say hello to Google Nest Mini. A compact smart speaker with the Google Assistant built-in. So, whenever you need help, it's by your side.

- Voice Match recognises your voice, bringing you personalised information on news, weather, traffic, sports, calendar, timers and alarms
- Play music, make phone calls, listen to audio books and control compatible smart home devices
- Improved sound quality, deeper base and more accurate voice recognition
- Portable, take the Google Nest Mini with you anywhere
- Guarantee: 1 Year

JUST SAY  
"HEY  
GOOGLE"

## Includes:

- Wall mount

Code	Colour
2598-8560	Chalk
2598-8563	Charcoal



Charcoal



Play music by Queen

Turn up the volume

NEW

Play the latest news

Play some music on Spotify

ONLY  
£39.95  
+VAT



GOOGLE NEST WI-FI



- Provides reliable, fast internet connection throughout the home
- Router and Point can support up to 100 smart devices each
- Add Wi-Fi Points throughout your home to extend Wi-Fi connection
- Each Wi-Fi Point doubles as a speaker and has Google Assistant built-in
- Automatic updates consistently improve performance and security



Code	Description	Price
2598-8590	Nest Wi-Fi Router	£123.95
2598-8587	Nest Wi-Fi Point	£109.95
2598-8593	Nest Wi-Fi Router and Point	£198.95

NEW



FROM  
£123.95  
+VAT



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FREE DELIVERY  
LOCALLY

# SMART HEATING

## WARM UP TO A SMARTER HOME

Be part of the next generation of temperature control. Intelligently designed to heat your home just how you like it, smart heating is an energy and cost saving solution.

**You can say goodbye to rising energy bills and rigid set temperatures with the latest in smart heating technology.**

The popularity of smart heating shows no sign of slowing, and the yearly rate of adoption is expected to reach one million by 2020.

Temperature adjustments are easier than ever with smart device control and voice operation available across a number of products. All smart heating technology delivers lower energy usage, a must have for all heating devices since the introduction of Lot 20 – the EU's new measure to reduce the energy used by products that heat our homes.

A number of products also include geolocation, automatically switching the heating on when you're on your way home so it's the correct temperature when you arrive. These features let you keep your home warm without wasting energy while no one is at home.

**TEMPERATURE ADJUSTMENTS ARE EASIER THAN EVER WITH SMART DEVICE CONTROL AND VOICE OPERATION IS AVAILABLE ON CERTAIN PRODUCTS**

### WITH SMART HEATING YOU CAN...



Control your heating from anywhere, so that you never get home to a cold house



Adjust central heating temperature remotely to give you greater comfort and convenience



Control the temperature of individual radiators - fine tuning comfort room by room



Save energy and feel the benefits in your wallet with less energy wastage

Maintaining the right temperature for everyone in a busy household can be challenging, but some smart heating products cleverly adapt to where they are placed in the house, learning household behaviours to heat up or cool down in particular rooms or at certain times of the day – perfect for domestic and small commercial projects.

Although some products are easy to install, professional fitting is recommended as installation may require attaching to existing electrical wiring, mounting on a wall, testing functionality and connecting to Wi-Fi.

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HAVERLAND ECO-DRY  
GPS ELECTRIC RADIATORS



## YOUR KEY TO SMART HEATING



**Control heating remotely**



**Smart heating**

Can predict when to turn heating on



**Easy to install**



**Saves money**

Energy saving - can save £'s on bills



**Wi-Fi enabled**



**Open window technology**

Automatically turns off heating when a window or door is opened



**Smart learning**

Automatically learns your usage and preferences and adjusts accordingly



**Manual boost**

Temporarily increase temperature at any time via product, smartphone app or smart hub



**Automatic frost protection**

Stops your heating system from freezing up automatically during colder weather



**Controls hot water**

Able to control the hot water within a heating system using a separate hot water tank



**Zonal heating system**

Lets you control the temperature of multiple areas independently



**Schedule**

Set schedules to turn devices or appliances on or off automatically

Pg. 14

**HIVE ACTIVE HEATING  
V2 SMART THERMOSTAT**



**390 STORES  
NATIONWIDE**



**OVER 35,000  
ITEMS IN STOCK ONLINE**



**OVER 300 BRANDS  
AVAILABLE**



**FREE DELIVERY  
LOCALLY**

## SMART WI-FI THERMOSTAT

2039-5492



### Simple programming via your smartphone, tablet or PC.

Use your Netatmo thermostat to change your home's temperature from your bed or from the other side of the world.

### Control your heating from anywhere

Modify the temperature remotely from your smartphone, tablet or PC. Program your heating to ensure you always return to a warm house.

### Smart heating for better home comfort

**Auto-Adapt:** Predicts when your heating must come on so you'll never be cold.

**Auto-Care:** You are informed when the thermostat detects a problem with your heating.

### Includes:

- Thermostat
- Mobile stand and wall bracket
- Relay
- Boiler adaptor
- Mains adaptor
- Mounting plate
- 4 x Colour adhesive strips
- 3 x Batteries: AAA



PERSONALISE YOUR NETATMO THERMOSTAT WITH FOUR COLOUR OPTIONS



Netatmo



WHILE STOCKS LAST

ONLY  
£99.95  
+VAT

## SMART WI-FI RADIATOR VALVE

2219-0506



### Use in conjunction with the Netatmo Smart Wi-Fi thermostat

to take control of individual radiators and save even more energy.

### Save energy without compromising on comfort

Fitted on hot water radiators, Netatmo smart valves regulate heating on a room by room basis.

### Manual boost

Temporarily increase the temperature of a room at any time by manually turning the valve or adjusting its temperature from the app.

### Individual room comfort

Fine tune your comfort temperature and heat according to individual room use.

### Includes:

- Smart radiator valve
- 6 x Radiator adaptors
- 4 x Colour adhesive strips
- 2 x Batteries: AA



PERSONALISE YOUR NETATMO SMART VALVE WITH FOUR COLOUR OPTIONS



Netatmo

WHILE STOCKS LAST

ONLY  
£49.95  
+VAT



## WISER THERMOSTAT KIT 2

2301-7123



- A 2 channel, easy to install multi-zone heating system
- Set schedules and boost your heating via the Wiser Heat app
- Control up to 16 heating zones and 32 devices
- Standard backplate for easy installation
- Eco Mode maximises efficiency and reduces energy usage
- OpenTherm® technology



### Kit contents:

- Room thermostat
- Thermostat stand
- Thermostat wall bracket
- 2 Channel heat hub
- OpenTherm® module
- Wallplate
- 2 x Batteries: AA



ONLY  
£102.95  
+VAT

Drayton  
by Schneider Electric

## WISER MULTI-ZONE KIT 2

2301-7132



- A 2 channel, easy to install multi-zone heating system
- Control each individual room temperature using the Wiser radiator thermostats
- Set schedules and boost your heating via the Wiser Heat app
- Control up to 16 heating zones and 32 devices
- Standard backplate for easy installation
- Eco Mode maximises efficiency and reduces energy usage
- OpenTherm® technology



### Kit contents:

- 2 x Radiator thermostats
- Room thermostat
- Thermostat stand
- Thermostat wall bracket
- 2 Channel heat hub
- OpenTherm® module
- Wallplate
- 2 x M30 x 1.5 mm Ring nuts
- 2 x Drayton valve adaptors
- 2 x Danfoss RA valve adaptors
- 6 x Batteries: AA



ONLY  
£169.95  
+VAT

Drayton  
by Schneider Electric

## ROOM THERMOSTAT

2301-7135



- 2.4" Multi-Colour LCD screen
- Humidity sensor
- Set schedules and boost your heating via the Wiser Heat app
- 3 Capacitive touch buttons
- Works with all Wiser Kits and Wiser Heat Hub



### Includes:

- Room thermostat
- Thermostat stand
- Thermostat wall bracket
- 2 x Batteries: AA



ONLY  
£67.50  
+VAT

Drayton  
by Schneider Electric

## RADIATOR THERMOSTAT

2301-7138



- Zone every room by adding Wiser radiator thermostats to your Wiser heating system
- Unique twist top enabling you to boost temperatures
- Set schedules and boost your heating via the Wiser Heat app
- Open window detection
- Only compatible with Wiser kits



### Includes:

- Radiator thermostat
- M30 x 1.5 mm Ring nut
- Drayton valve adaptor
- 2 x Batteries: AA



ONLY  
£38.95  
+VAT

Drayton  
by Schneider Electric

## HIVE ACTIVE HEATING V2 SMART THERMOSTATS



**Take control of your heating anytime, anywhere.** Hive Active Heating makes controlling your heating easy from your smart device or PC.

- Save money on your heating bills by never having to heat an empty home
- Program up to 6 heating events per day to suit your lifestyle
- Heating boost for up to 6 hours
- Automatic frost protection helps prevent frozen pipes
- Geolocation sends heating alerts when you leave or return home
- Create additional zones with Hive Multizone
- Holiday mode – input your holiday dates and your Hive Smart Thermostat will adjust your heating schedule
- Guarantee: 1 Year

Code	Description	Price
2597-9575	Heating Only [Hub included]	£149.95
2597-9578	Heating and Hot Water [Hub included]	£149.95
2597-9581	Heating and Hot Water – Multizone	£84.95
2597-9590	Hub Replacement	£69.95

### Includes:

- Receiver
- Thermostat
- 4 x Batteries: AA



ONLY  
**£149.95**  
+VAT



## HIVE RADIATOR VALVE



- Fine tune your ideal temperature, room-by-room
- Compatible with most standard thermostatic radiator valves
- Set heating schedules via the app
- Hive Hub required for smart control – sold separately [2597-9590]

Code	Description	Price
2597-9584	Radiator Valve Head	£46.50
2597-9587	Radiator Valve Head and Body	£57.50

### Includes:

- Smart thermostatic radiator valve head
- 2 x Batteries: AA
- 2 x Valve body adaptors [M30 and Danfoss RA]



NEW

ONLY  
**£46.50**  
+VAT



## HIVE HUB 360



- Upgrade to the Hive Hub 360 for:
  - Easy and fast connection to your Hive devices
  - Sound detection and alerts such as glass in windows or doors breaking
- Next generation hub with enhanced Zigbee range performance
- Remote notifications for Smoke & CO alarm
- 7-Day event log and audio clip history
- Review of captured audio event via the app
- Keeps your Hive devices connected when your internet goes down

Code	Colour
2431-3030	Black
2431-3027	White



NEW

ONLY  
**£86.95**  
+VAT





## NEST LEARNING THERMOSTATS – 3<sup>RD</sup> GEN



**The 3<sup>rd</sup> generation Nest Learning Thermostat learns what you like and creates a schedule for your home, helping you save energy and money.** It can even control your hot water tank.

- Auto Schedule – Nest learns your routine and creates a weekly schedule based on your preferences
- Change the temperature from anywhere using your smart device, PC or voice assistant
- Don't heat an empty home – the Nest thermostat adjusts the temperature when you leave home
- The Nest Leaf teaches you to be more energy efficient to save more money on your bills
- Manually adjust the temperature by turning the dial on the device



Code	Colour
2567-0167	Black
2567-0170	White
2567-0173	Copper
2567-0164	Stainless Steel

**STAND**  
2296-7515

ONLY  
**£28.95**  
+VAT



**NEW**

ONLY  
**£169.95**  
+VAT



**390 STORES**  
NATIONWIDE

**OVER 35,000**  
ITEMS IN STOCK ONLINE

**OVER 300 BRANDS**  
AVAILABLE

**FREE DELIVERY**  
LOCALLY

# DIMPLEX CONTROL: NEXT-GENERATION HOME HEATING

As the cold weather and dark nights draw in, make sure your customers are in complete control of their electric heating with Dimplex Control – the smart solution to home heating.

## What is Dimplex Control?

Dimplex Control is the smartphone app that allows users to connect, combine and control their Dimplex heating appliances, including electric heaters and water cylinders

Available to download on Android and iOS, Dimplex Control:

- Allows users to create heating zones in different parts of the home and control these or individual appliances from their smartphone or tablet, wherever they are
- Monitors energy usage - landlords and end users can track energy usage by heater, zone or site with an hourly, 7-day, 28-day and annual view
- Enables control of up to 20 connected Dimplex appliances

- Remote access - monitor and control your heating from anywhere in the world using the Dimplex Control app and a mobile data connection
- Support - see faults reported on the app and request help using service mode
- Works in tandem with the Dimplex Hub and is quick and simple to set up

All Dimplex Control installations require additional purchase of a Dimplex Hub to connect to compatible Radio Frequency [RF] Module to be fitted.

The Dimplex Hub connects to compatible products - the Dimplex Control app puts power into the hands of the user.

The Dimplex Hub is to help installers and contractors enhance their projects, ideal for landlords or tenants, whether they have no access to gas heating or are simply seeking greater control through a modern solution.

Dimplex will be introducing many more compatible products over the next few months, so it has never been a better time to familiarise yourself with this exciting new development from the market's leading electric heating manufacturer.

## HUB

2606-9068



- Quick and easy setup
- Connect 20 devices per hub
- Mounted: Wall or freestanding
- Warranty: 2 Years

### Includes:

- AC Adaptor



**Dimplex**

**NEW**

ONLY  
**£123.50**  
+VAT

## RADIO FREQUENCY MODULE

2606-9071



- Adds radio frequency communications to supported Dimplex heaters
- Requires Dimplex Hub – sold separately [2606-9068]
- Warranty: 2 Years



**Dimplex**

**NEW**

ONLY  
**£35.95**  
+VAT



## QUANTUM HIGH HEAT RETENTION STORAGE HEATERS



- Customisable heating with four time and temperature settings per day
- SAP approved high heat retention storage heaters
- Compatible with Dimplex Hub for smart connectivity – sold separately
- Digital thermostat for accurate heating control  $\pm 0.2^{\circ}\text{C}$
- Smart open window technology
- Adaptive start: Anticipatory control
- Mounted: Floor [secured to wall]
- IPX4
- Complies with Lot 20
- Warranty: 2 Years [10 years on registration]



Code	Power Rating	Height	Width	Depth	Price
2595-2383	500W	730 mm	580 mm	185 mm	<b>£485.95</b>
2595-2392	700W	730 mm	703 mm	185 mm	<b>£517.95</b>
2595-2386	1 kW	730 mm	865 mm	185 mm	<b>£571.50</b>
2595-2395	1.25 kW	730 mm	1069 mm	185 mm	<b>£629.95</b>
2595-2389	1.5 kW	730 mm	1069 mm	185 mm	<b>£675.95</b>

### Includes:

- Wall bracket
- Support feet



FROM  
**£485.95**  
+VAT

## Q-RAD ELECTRIC RADIATORS



- Dual-element technology for instant warmth
- Requires RF module [2606-9071] and hub [2606-9068] for smart connectivity – sold separately
- 24 / 7 Programmer
- Electronic thermostat for accurate heating control  $\pm 0.2^{\circ}\text{C}$
- Adaptive start: Anticipatory control
- Open window technology
- Mounted: Wall
- IP24
- Complies with Lot 20

### Includes:

- Wall bracket
- 1.3 m Cable

Code	Power Rating	Height	Width	Depth	Price
2613-3265	500W	546 mm	513 mm	105 mm	<b>£227.50</b>
2613-3271	750W	546 mm	513 mm	105 mm	<b>£237.95</b>
2613-3274	1 kW	546 mm	675 mm	105 mm	<b>£251.50</b>
2613-3277	1.5 kW	546 mm	756 mm	105 mm	<b>£261.50</b>
2613-3280	2 kW	546 mm	918 mm	105 mm	<b>£273.50</b>



FROM  
**£227.50**  
+VAT



**390 STORES**  
NATIONWIDE



**OVER 35,000**  
ITEMS IN STOCK ONLINE



**OVER 300 BRANDS**  
AVAILABLE



**FREE DELIVERY**  
LOCALLY

## DESIGNER XRI SELF-PROGRAMMING ELECTRIC RADIATORS



Energy saving, intelligent heating, linked with unique learning capabilities to ensure the correct temperature at the correct time with no programming setup.

### Easy installation and setup

No complicated programming to master – simply plug in the XRI and leave it to do the rest.

### Environmental awareness

Automatically adapts to environmental changes [for example, an open window] to reduce energy wastage.

### The all seeing eye

Utilises the latest energy monitoring technology to automatically create programs based on how and when the area is used, and continuously adapts the schedule based on lifestyle changes.

### Wi-Fi Capability

Connect to a smart box kit to control your heating from all over the world – sold separately [2191-0624]

Code	Power Rating	Height	Width	Depth	Price
2343-5818	500W	590 mm	425 mm	100 mm	£269.95
2343-5824	750W	590 mm	606 mm	100 mm	£299.95
2343-5800	1 kW	590 mm	765 mm	100 mm	£339.95
2343-5806	1.25 kW	590 mm	924 mm	100 mm	£381.95
2343-5812	1.5 kW	590 mm	1083 mm	100 mm	£399.95
2572-7563	1.8 kW	590 mm	1083 mm	100 mm	£477.95



NEW

FROM  
£269.95  
+VAT

# BUY, FIT AND EARN!

Sign up for the Haverland League and earn extra cash...

### Haverland League -

The installer loyalty scheme that gives you real rewards. For every Haverland product you buy, we give you cash in your pocket!



Register online at  
[haverland-league.co.uk](http://haverland-league.co.uk)

## WI-FI SMART BOX KIT

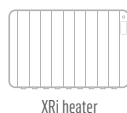
2191-0624



- Remotely control your Designer XRI and Eco-Dry GPS electric radiators
- App is also available on a web based platform
- Connection range: 100 m

### Kit contents:

- Smart box
- Plug and cable
- Ethernet cable



Full connectivity



\*Smartphone not included



ONLY  
£71.50  
+VAT

## ECO-DRY GPS ELECTRIC RADIATORS



- Geolocation: Switches Off when you leave and On before you arrive home [requires Wi-Fi Smart Box Kit]
- Voice control via Amazon Alexa and Google Assistant [requires Wi-Fi Smart Box Kit]
- Control your heating from anywhere via your smart device with the Haverland app [requires Wi-Fi Smart Box Kit]
- Wi-Fi Smart Box Kit is required for smart functionality, geolocation and voice control functionality – sold separately [2191-0624]
- Natural stone resistance with high thermal inertia
- Built-in energy monitor
- Daily programming, hour by hour and manual programming function
- Open window technology
- Adaptive start: Anticipatory control
- Easy to use lockable keypad
- Safety thermal limiter
- Manual boost function: 2 hrs
- Built-in safety thermal limiter
- Mounted: Wall
- IP24
- Complies with Lot 20
- Electronic guarantee: 3 Years
- Radiator block seal guarantee: 20 Years

### Includes:

- Wall bracket
- Prewired cable

Code	Power Rating	Height	Width	Depth	Price
2572-7554	600W	580 mm	445 mm	94 mm	<b>£229.95</b>
2572-7557	900W	580 mm	605 mm	94 mm	<b>£289.95</b>
2572-7545	1.2 kW	580 mm	765 mm	94 mm	<b>£334.95</b>
2572-7548	1.5 kW	580 mm	924 mm	94 mm	<b>£364.95</b>
2572-7551	1.8 kW	580 mm	1083 mm	94 mm	<b>£406.95</b>



FROM  
**£229.95**  
+VAT

## D SERIES DIGITAL RADIATORS WITH WI-FI



Digital connected electric radiator with low consumption

- Built-in Wi-Fi and home automation with Alexa compatibility
- Control and programming from smartphone
- Energy saving functions
- Optimised design for natural convection
- Measure and set cost and consumption limits
- Warranty [body]: 10 Years
- Warranty [electrical]: 2 Years



### Black

Code	Power Rating	Height	Width	Depth	Price
2078-4484	330W	585 mm	350 mm	97 mm	<b>£247.11</b>
2078-4499	550W	585 mm	510 mm	97 mm	<b>£313.36</b>
2078-4505	770W	585 mm	675 mm	97 mm	<b>£391.54</b>
2078-4508	990W	585 mm	835 mm	97 mm	<b>£447.19</b>
2078-4511	1.21 kW	585 mm	992 mm	97 mm	<b>£496.88</b>
2078-4514	1.43 kW	585 mm	1160 mm	97 mm	<b>£549.88</b>
2078-4517	1.6 kW	585 mm	1320 mm	97 mm	<b>£613.48</b>

### White

Code	Power Rating	Height	Width	Depth	Price
2078-4367	330W	585 mm	350 mm	97 mm	<b>£232.32</b>
2078-4370	550W	585 mm	510 mm	97 mm	<b>£294.36</b>
2078-4433	770W	585 mm	675 mm	97 mm	<b>£368.28</b>
2078-4442	990W	585 mm	835 mm	97 mm	<b>£420.42</b>
2078-4454	1.21 kW	585 mm	992 mm	97 mm	<b>£466.62</b>
2078-4463	1.43 kW	585 mm	1160 mm	97 mm	<b>£516.78</b>
2078-4469	1.6 kW	585 mm	1320 mm	97 mm	<b>£576.84</b>

### WARRANTY EXTENSION

Register your Kyros or D SERIES radiators online to extend your warranty

[Registered warranty: 3 Year Electrical / 20 Year Body]



FROM  
**£232.32**  
+VAT



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LOCALLY

# SMART SECURITY

## STAY SAFE WITH A SMARTER HOME

Smart security solutions offer an extra level of protection and peace of mind over traditional home security systems.

**Gone are the days where sticking a phony security camera outside a building was thought to be enough of a deterrent to thieves.** Today, homeowners and businesses alike are taking their security measures seriously. This is partly due to the great range of simple to use, easy to install and, let's face it, aesthetically pleasing products on offer.

### 37% OF CONSUMERS SEE SECURITY AS THE BIGGEST BENEFIT OF SMART HOME TECHNOLOGY

There is now a huge range of security products that don't call for complicated, disruptive wiring, and can stream footage directly to a mobile app. There's no need for a 'security station' inside the house when there's a perfectly good screen in your pocket.

Door locks, too, are moving on from the traditional lock-and-key to voice, fingerprint or app control – and with a huge range of products requiring professional installation, smart security is an opportunity that shouldn't be missed.

## WITH SMART SECURITY YOU CAN...



Get set up with connected and wireless security for the entire home, all under one app



Receive alerts to your smart device for peace of mind, wherever you are



Forget worrying about lost keys with a keyless lock. Stay in control and access your home all through your smartphone



Save money on monitoring fees and increase the value of your home with intelligent security

Unlike older security systems, most smart security systems don't require monitoring fees, subscriptions or security stations at home – they stream straight to smart devices, making them more accessible for domestic projects and a great 'up sell' when working on extensions or high-end refurbishments.

## YOUR KEY TO SMART SECURITY



**Wi-Fi enabled**



**Smart device control**  
Programmable smartphone or tablet app



**Easy to install**



**Wireless**



**Alerts**  
Receive alerts directly to your smartphone or tablet



**Cloud storage**  
[may be subject to subscription fees]



**Live view**  
Check what's happening at anytime - wherever you are any time



**Movement detection**



**Audio alarm**  
Sounds an audible alarm when triggered or when a tamper attempt has been detected



**Two-Way audio**  
Hear and speak through the same device





**Link up**  
Can link to other smart devices for increased automation





**Pg. 30** **NEST HELLO VIDEO DOORBELL**

 **Nest**




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## CONEXIS® L1 SMART LOCKS



**Stay in complete control of your home with this easy to install keyless smart door lock.** The first of its kind to be British Kitemark approved, with a Conexis® L1 Smart Lock you can share access to your home from anywhere in the world without having to worry about keys.

**Say goodbye to keys** – With Conexis® L1 your smartphone is now your key. There's no need to leave keys under the mat or worry about the hassle of replacing them if they go missing.

**Stay in control** – Send mobile keys to family and friends. Choose to give access for a few weeks or hours – it's up to you. You can even revoke mobile keys, key cards, key tags and phone tags in an instant.  
[5 Mobile keys included – Additional mobile keys can be purchased via the app.]

**Know who comes and goes** – Have peace of mind knowing your loved ones are home safely. When using mobile keys you can receive a notification informing you they are home.

**The Yale Conexis® app** – Configure, control and unlock your smart door lock from your smartphone. Give family and friends access by sending a virtual key to their smartphone and keep track of who comes and goes.

- Easy to fit – Get your smart door lock up and running in no time
- Tamper alarm – Protected by an internal alarm
- Battery powered – No wires, no hassle.

**British Kitemark Approved** – The Conexis® L1 is the first ever smart lock to be British Kitemark approved, ensuring both the mechanical and electronic security is of the highest standard. [TS621:2018]



### Includes:

- Conexis® L1 smart door lock
- Key card
- Key tag
- 4 x Batteries: AA
- Fixing pack

Code	Finish
2481-8485	Black
2481-8482	White
2467-3534	Chrome
2467-3540	Polished Brass
2467-3537	Satin Nickel



\* When linked with a Yale smart home alarm system / Samsung smart things hub via lock module.



ONLY  
£166.50  
+VAT



## KEYLESS CONNECTED SMART LOCKS



**The Keyless Connected Smart Lock offers complete control over how you lock your home; using either a PIN code, key card, key tag, remote fob or smartphone** [\*when connected to a smart home system]. Plus, you can easily add and remove users, deciding who and when people have access to your home.

- One-touch control – unlock your door with one simple tap
- Tamper alarm – protected by an 80 dB[A] internal alarm
- Enhanced encrypted security to prevent unauthorised access
- Time controlled user codes
- Use a mix of up to 20 PIN codes, key tags and key cards
- 24 hour PIN code for visitor access
- Battery powered – no wires, no hassle
- Compatible with most 60 mm back-set nightlatches
- Guarantee: 2 Years

### Includes:

- Keyless connected smart lock
- Key tag
- Fixing pack
- Key card
- 4 x Batteries: AA

Code	Finish
2111-6761	Chrome
2467-3543	Satin Nickel
2467-3546	Polished Brass



\* When linked with a Yale smart home alarm system / Samsung smart things hub via lock module.



ONLY  
**£82.95**  
+VAT

## ACCESSORIES

- Pack of 2



2467-3549



2467-3552



2467-3555

Code	Description
2467-3549	Key Tags
2467-3552	Phone Tags
2467-3555	Key Cards

ONLY  
**£5.90**  
+VAT



## MODULES

**Sync Modules** – The Yale Sync Module creates a link between your smart door lock and your Yale Sync Alarm, making your home security even smarter.

**Z-WAVE Module 2** – Allows you to control your Yale smart door lock from anywhere in the world when linked with a Z-Wave hub such as Samsung Smart Things.

**Remote Fob and Module Kit** – Open your door from up to 10 m away with just one click of the easy to use Remote Fob. Compatible with: Yale Conexis L1 Smart Lock and Yale Keyless Connected Smart Lock.

**Remote Key Fob** – Yale smart door locks work with up to five remote fobs at one time, so additional remote fobs are an ideal way to give access to family members or trusted visitors.

Code	Description	Price
2574-4216	Sync Module	<b>£33.25</b>
2467-3567	Z-Wave Module 2	<b>£46.95</b>
2467-3561	Remote Fob and Module Kit	<b>£44.95</b>
2467-3564	Remote Key Fob	<b>£24.35</b>



2574-4216



2467-3564



2467-3567



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## SYNC SMART HOME ALARMS

The Sync smart home alarm puts you firmly in control, giving you peace of mind that your home is secure and protected.

Check in from anywhere in the world and receive alerts and notifications when your alarm is triggered so you'll always be in the know. The handy geolocation feature reminds you to set the alarm when you're leaving home, giving you one less thing to worry about.

Intelligently connected, the Sync Smart Home Alarm works with Philips Hue, Amazon Echo, Google Home and Apple Watch combining lights, sound and voice to create the ultimate security deterrent. All this with no subscription fees.



### In-App Control

Control from your smartphone



### Enhanced with 200 m Range

Protect your home, garage and shed



### Subscription Fee

No hidden costs and no contracts



### Part Arm

Secure parts of your home, even when you are in, with zone control



### Geolocation Function

Reminds you to set the alarm when leaving your home



### Easy Set Up

Wire free for quick and easy installation



### Expandable

Add up to 40 devices to customise your system



### Jamming Detection

Detects if someone attempts to jam the signal and triggers the alarm



## YALE APP

### Main Dashboard

Status display and fast access to key features using a simple interface

### Lock Status and Control

Detailed information for all connected locks

### Video Feeds

Link to Yale surveillance apps

### Alarm Control

Simple tap interface to control alarm modes

### Device Status

Identify open contacts, low batteries and tamper events

### History

System activity log available from all main screens

### Alarm Status and Control

Detailed status information and arming control

### Device Control

Control and schedule power switches

### Lock Control

All locks visible and controllable from a single screen

### Lock Status

Warning icons showing status events for each lock





## SYNC FULL CONTROL KIT

2479-4242



### Kit contents:

- Smart hub
- Keypad
- 2 x PIRs
- Smart plug
- 2 x Door / window contacts
- Smoke, heat and PIR detector
- External siren
- Dummy siren
- Batteries



ONLY  
£344.95  
+VAT

## SYNC FAMILY PLUS KIT

2479-4239



### Kit contents:

- Smart hub
- Keypad
- Key fob
- 2 x PIRs
- 2 x Door / window contacts
- External siren
- Dummy siren



ONLY  
£289.95  
+VAT

## SYNC FAMILY KIT

2479-4236



### Kit contents:

- Smart hub
- Keypad
- 2 x PIRs
- Door / window contact
- External siren
- Batteries



ONLY  
£229.95  
+VAT



## SYNC STARTER KIT

2479-4230



### Kit contents:

- Smart hub
- Keypad
- PIR
- External siren
- Batteries



ONLY  
£174.95  
+VAT



## YALE SMART CCTV

### Get a view on the situation

High definition live streaming, recording, back-up and playback capabilities mean you can view footage anywhere in the world using a smartphone, tablet or PC.

### Deter would-be burglars

A closed circuit television system can act as an effective deterrent to any would-be burglars by its presence alone. Installing deterrents such as CCTV can reduce the risk of falling victim to crime, reducing the chances of you needing to make a claim on your insurance, saving money and hassle in the long run.

### Rain or shine, day or night

With enhanced night vision and an IP55 weatherproof rating, you'll get clear images even in the lowest light or worst weather conditions.

### Expandable

You can add more cameras to tailor the system to meet your needs.



## ESSENTIALS SMART HOME CCTV KITS



**Yale Smart Home CCTV Kits give you the peace of mind that your home is securely protected by allowing you to check in when you're out.** View your home from anywhere at any time via the app, with enhanced night vision for clear images, even in poor weather conditions.

- Intelligent search and detection highlights events to pinpoint specific activity
- Image masking helps target specific areas in the field of view
- Full HD 1080p resolution
- Night vision range: 20 m

### Kit contents:

- 4 Channel DVR with 1TB HDD
- HD Wired bullet cameras
- Mouse
- Splitter
- 18 m BNC Cables
- Power adaptors
- Fixings



2574-4144

2574-4150

Code	No. of Cameras	Price
2574-4144	2	£164.95
2574-4150	4	£209.95

FROM  
**£164.95**  
+VAT

## 1080P WIRED HD CCTV KITS



- 1080p HD Bullet cameras
- Infrared detection range: 30 m
- Intelligent detection that triggers recording when event is detected
- Remote viewing via smartphone app: Yale View
- Can be expanded with extra cameras
- IP67 [cameras]
- Guarantee: 2 Years

### Kit contents:

- Hybrid DVR with hard drive
- Motion detection bullet cameras
- Camera cables
- HDMI and ethernet cable
- Power adaptors

Code	Hard Disk Size	No. of Cameras	Price
2431-2688	1 TB	2	£189.95
2431-2691	2 TB	4	£279.95

## ACCESSORIES

Code	Description	Price
2431-2706	HD BNC Cable - 18 m	£12.50
2431-2709	HD BNC Cable - 30 m	£16.65



Yale smart Living

FROM  
**£189.95**  
+VAT

## INDOOR WI-FI CAMERA

2479-4227



**The Yale indoor Wi-Fi camera allows you to be in... even when you're out, by allowing you to remotely check on your property with live view wherever you are.**

- Image masking helps target specific areas in the field of view
- Full HD 1080p resolution
- No monthly fee
- Night vision range: 8 m
- MicroSD port [SD card not included]

To help make your home smart and secure, the Yale Indoor Wi-Fi camera wirelessly links to Yale DVRs for 24 hour recording and playback.



WHILE STOCKS LAST

ONLY  
**£39.95**  
+VAT



Yale smart Living

## ALL-IN-ONE OUTDOOR CAMERA

2479-4224



**To help make your home smart and secure the Yale All-In-One camera wirelessly links to Yale DVR's for 24 hour recording and playback.**

- Image masking helps target specific areas in the field of view
- Built-in spotlight and siren provide an added deterrent to intruders
- No monthly fees
- Decibel rating: 110 dB[A]
- Night vision range: 10 m
- SD card slot [SD card not included]



ONLY  
**£93.50**  
+VAT

Yale smart Living

## PRESENCE OUTDOOR SECURITY CAMERA WITH FLOODLIGHT

2219-0500



**The Presence outdoor security camera is able to distinguish people, cars and animals.** It tells you exactly what it sees around your home and notifies you directly via your smart phone.

### Smart floodlight for protection day and night

The smart floodlight can be set to illuminate an area to welcome you home or deter intruders.

### Be alerted only when it matters

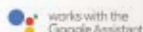
Customise notifications to fit your needs. Choose to receive alert about any combination of people, cars and animals. Use the Alert Zones feature to select specific areas for alerts.

### No subscription, no contract and no hidden fees

Store footage locally on a microSD card [included], on a Dropbox account or to a personal FTP folder.

#### Includes:

- Presence camera
- Wall mount
- Mounting kit
- MicroSD card [8GB]



Receive alerts on your smartphone.

WHILE STOCKS LAST

ONLY  
£174.95  
+VAT

## SMART DOOR / WINDOW SENSORS

2597-9560



- Sensors only work with the smart indoor camera – sold separately [2219-0509]
- Sends notification when an intruder is trying to force entry
- Up to 12 smart door and window sensors can be connected per smart indoor camera
- Guarantee: 4 Years



#### Includes:

- 3 x Door / window sensors
- Strong adhesive strips
- 6 x Batteries: AA

NEW  
ONLY  
£84.95  
+VAT



## SMART INDOOR SIREN

2597-9563



- Indoor siren only works when paired with smart indoor camera – sold separately [2219-0509]
- Arms and disarms automatically using the indoor camera's facial recognition
- Receive notification if someone attempts to disable the siren
- Remotely set off the alarm
- Complete with pre-recorded sounds to act as a deterrent
- Must be in the same room as the camera
- Decibel rating: 110 dB[A]
- Mounted: Wall or freestanding
- Guarantee: 4 Years



NEW  
ONLY  
£73.95  
+VAT

#### Includes:

- Wall mounting kit
- 4 x Batteries: AA





## WELCOME INDOOR SECURITY CAMERA

2219-0509



**Add the Welcome indoor security camera with revolutionary facial recognition technology.** Identifies who is home and alerts you immediately about intruders.

### Know when your loved ones are home

Be notified when your children or elderly parents are home. Welcome sends the name of the people it sees directly to your smartphone.

### Receive home intruder alerts direct to your smartphone

The camera alerts you instantly when it sees an unknown face, even in complete darkness using infrared night vision technology – pair with the smart indoor siren for an audible security alert – sold separately [2597-9563]

### Customise each family members' privacy

Disable video recording or notifications for individual people, such as your partner or children.

### FREE and secure video storage

All videos are privately stored on the camera's local microSD card, with the option of an additional backup on your Dropbox account or on your personal FTP server.

#### Includes:

- Welcome camera
- Power adaptor and plug
- Ethernet cable
- USB Cable
- MicroSD card [8GB]



Know when your loved ones are home with facial recognition and receive alerts on your smartphone.

WHILE STOCKS LAST

ONLY  
£139.<sup>95</sup>  
+VAT



## NEST CAM



- Get alerts on your mobile
- Securely stream 1080p HD video to your mobile, tablet or PC, day and night
- Continuously record up to 30 days of video with Nest Aware [requires subscription]

## Nest Cam Indoor and Outdoor

Detects both motion and sound, then sends an alert to your smartphone. With Nest Aware\*, you will get a special alert when the camera sees a human.

## Nest Cam IQ Indoor and Outdoor

Delivers incredibly crisp, clear 1080p HD video and HD talk and listen two-way audio. Also identifies when someone's in your home, alerts you and zooms in to see who's there.

2598-8341



2598-8338



2163-3565

2221-1131

NEW

Code	Description	Pack	Price
2163-3565	Nest Cam Indoor	1	£124.95
2598-8335	Nest Cam Indoor	2	£214.95
2221-1131	Nest Cam Outdoor	1	£139.95
2598-8332	Nest Cam Outdoor	2	£264.95
2598-8338	Nest Cam IQ Indoor	1	£234.95
2598-8341	Nest Cam IQ Outdoor	1	£254.95



\* Nest Aware requires subscription fee

FROM  
**£124.95**  
+VAT

NEST PROTECT 2<sup>ND</sup> GENERATION SMOKE AND CO ALARMS

- Get specific alerts on your smartphone
- Nest Protect speaks up if there's smoke or CO and tells you where it is so you know what to do
- Split spectrum sensor looks for both fast and slow burning fires
- Silence a false alarm with your smartphone
- Decibel rating: 80 dB[A] @ 1 m
- Warranty: 2 Years



NEW

Code	Description	Pack	Price
2163-3559	Battery Powered	1	£84.95
2598-8329	Battery Powered	3	£239.95
2163-3562	Wired	1	£84.95

FROM  
**£84.95**  
+VAT



## HELLO VIDEO DOORBELL

2598-8344



- Send an alert when someone presses the doorbell or when it detects a person, motion or sound
- Pre-record messages, to talk to visitors when you're busy
- HD Video, day or night with infrared detection
- HD Talk and listen allows two-way communication
- 24/7 Streaming



Smartphone not included



ONLY  
**£179.95**  
+VAT



## HIVE VIEW



Hive View is a stylish indoor camera. Packed with must-have features like HD livestreaming, person detection and camera history that you can access anytime, anywhere, it's great for checking in on your home when you're away.

- Get a notification when your camera detects motion or sound
- Livestream day or night in 1080p HD to your smartphone
- Choose when to check-in and when to get some privacy via the app
- Playback videos from the last 24 hours
- Access rolling 30 day camera history anytime, anywhere [requires subscription]
- Grab and go – move into another room with 1 hour battery life
- Use two-way audio to talk and listen to those at home

### Includes:

- Hive View camera
- Base plate
- 3 m Power cable
- Power supply
- Fixings

Code	Finish
2379-8842	White and Champagne Gold
2379-8845	Black and Brushed Copper



ONLY  
**£162.95**  
+VAT

## HIVE MOTION SENSOR

2280-3946



The Hive motion sensor detects any unexpected movement around your home and sends notifications to your phone. You can also use it to trigger Hive Actions, like turning on a light when someone walks into a room.

- Set up the sensor in seconds
- Schedule 6 notification time slots per day



ONLY  
**£25.95**  
+VAT



## HIVE DOOR / WINDOW SENSOR

2280-3943



- Sends you a notification when a door or window is opened or closed
- Connect to your Hive lights and find your way to the bathroom without bumping into anything
- Connect to your Hive Plug with Hive Actions and turn appliances off automatically when you shut your front door – sold separately [2281-1728]
- Connect to your Hive Active Heating and it can automatically turn the heating off if it senses a window is open



ONLY  
**£24.75**  
+VAT



**390 STORES**  
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**OVER 35,000**  
ITEMS IN STOCK ONLINE



**OVER 300 BRANDS**  
AVAILABLE



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## 25W PERI WI-FI SECURITY FLOODLIGHT



- Wi-Fi Security floodlight with camera for remote viewing
- Custom security settings allow for adjusting the sensitivity of the PIR and how long the light stays on
- Lights activate and video recording starts as soon as motion is detected
- See, hear and speak to people on your property from your smart device
- Two-way audio
- Colour temperature: Cool white 4000K
- Lumen output: 2,120 lm
- Detection angle: 180°
- Detection range: 17 m
- IP44

Code	Height	Width	Depth
261I-1248	271 mm	236 mm	200 mm



LUTEC

NEW

ONLY  
£99.95  
+VAT

## 18W ELARA WI-FI SECURITY FLOODLIGHTS



- Wi-Fi Security tubular stainless steel wall light with camera for remote viewing
- Custom security settings allow for adjusting the sensitivity of the PIR and how long the light stays on
- Lights activate and video recording starts as soon as motion is detected
- See, hear and speak to people on your property from your smart device
- Two-way audio
- Colour temperature: Warm white 3000K
- Lumen output: 1,200 lm
- Detection angle: 120°
- Detection range: 12 m
- IP44

Code	Finish	Height	Width	Depth	Price
261I-1251	Stainless Steel	334 mm	140 mm	76 mm	£99.95
261I-1269	Dark Grey	334 mm	140 mm	76 mm	£109.95



LUTEC

NEW

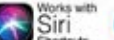
FROM  
£99.95  
+VAT

## 18W MIMO WI-FI SECURITY WALL LIGHT



- Wi-Fi Security floodlight with camera for remote viewing
- Custom security settings allow for adjusting the sensitivity of the PIR and how long the light stays on
- Lights activate and video recording starts as soon as motion is detected
- See, hear and speak to people on your property from your smart device
- Two-way audio
- Colour temperature: Warm white 3000K
- Lumen output: 1,200 lm
- Detection angle: 120°
- Detection range: 12 m
- IP54

Code	Height	Width	Depth
261I-1260	232 mm	135 mm	106 mm



LUTEC

NEW

ONLY  
£89.95  
+VAT



## 4W ARA WI-FI SECURITY FLOODLIGHT



- Wi-Fi Security wall light with camera for remote viewing
- Custom security settings allow for adjusting the sensitivity of the PIR and how long the light stays on
- Lights activate and video recording starts as soon as motion is detected
- See, hear and speak to people on your property from your smart device
- Two-way audio
- Colour temperature: Warm white 3000K
- Lumen output: 80 lm
- Detection angle: 180°
- Detection range: 18 m
- IP44

Code	Height	Width	Depth
2611-1230	95 mm	135 mm	90 mm



LUTEC

NEW

ONLY  
£69.95  
+VAT

## 20W DRACO WI-FI SECURITY TWINSPOT



- Wi-Fi Security twinspace with camera for remote viewing
- Custom security settings allow for adjusting the sensitivity of the PIR and how long the light stays on
- Lights activate and video recording starts as soon as motion is detected
- See, hear and speak to people on your property from your smart device
- Two-way audio
- Colour temperature: Daylight 5000K
- Lumen output: 1,200 lm
- Detection angle: 180°
- Detection range: 15 m
- IP54



NEW



Code	Height	Width	Depth
2611-1257	235 mm	210 mm	157 mm

ONLY  
£89.95  
+VAT

LUTEC

## 22W POLLUX WI-FI SECURITY WALL LIGHT

LUTEC



- Wi-Fi Security floodlight with camera for remote viewing
- Custom security settings allow for adjusting the sensitivity of the PIR and how long the light stays on
- Lights activate and video recording starts as soon as motion is detected
- See, hear and speak to people on your property from your smart device
- Two-way audio
- Colour temperature: Warm white 3000K
- Lumen output: 1,200 lm
- Detection angle: 180°
- Detection range: 18 m
- IP54



NEW



Code	Height	Width	Depth
2611-1254	236 mm	111 mm	80 mm

ONLY  
£89.95  
+VAT



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## RING VIDEO DOORBELL PRO

2303-5570



Customisable motion zones, live video on demand and a sleek design.

- Get instant alerts when visitors press your doorbell or trigger the built-in motion sensors
- With HD 1080p video, two-way audio and customisable motion sensors
- Infrared night vision
- Video on demand with live view via your smartphone, tablet or PC
- Requires existing doorbell wiring

### Includes:

- Ring Video Doorbell Pro
- Ring chime
- 8 - 24V AC Transformer
- 4 x Interchangeable faceplates: Satin nickel, venetian bronze, black and pearl
- Retrofit kit



WHEN IT'S GONE,  
IT'S GONE

ONLY  
**£179.95**  
+VAT

## RING VIDEO DOORBELL ELITE

2431-5262



Armed with HD 1080p video, customisable motion zones and power over ethernet [POE] in a sleek flush mount design, the Ring Video Doorbell Elite adds unrivalled security, convenience and style to any home.

- See, hear and speak to anyone at your door via your smartphone, tablet or PC
- Reliable security with POE
- Enables two-way communication so you can speak to your visitor remotely
- HD 1080p Recording, live view
- Motion-activated notification

### Includes:

- Ring Video Doorbell Elite
- Bracket
- Power kit
- 4 x Interchangeable faceplates: satin nickel, venetian bronze, black and pearl



ONLY  
**£359.95**  
+VAT

## RING VIDEO DOORBELL V3

2625-6184



Hands-free convenience, the Ring Doorbell V3 is compatible with Alexa enabled devices.

- See, hear and speak to anyone at your door via your smartphone, tablet or PC
- Enables two-way communication so you can speak to your visitor remotely
- HD 1080p Recording, live view
- Motion-activated notification

### Includes:

- Ring Video Doorbell V3
- 2 x Interchangeable faceplates: Venetian bronze and satin nickel
- Rechargeable quick-release battery pack

**NEW**



ONLY  
**£139.95**  
+VAT

## RING VIDEO DOORBELL V3 PLUS

2625-6187



Advanced security features including improved motion detection, an added Near Motion Zone feature and Pre-Roll technology. With an additional 4-second video preview of each motion event, your Video Doorbell will automatically start recording before you even receive a notification.

- See, hear and speak to anyone at your door via your smartphone, tablet or PC
- Enables two-way communication so you can speak to your visitor remotely
- HD 1080p Recording, live view
- Motion-activated notification

### Includes:

- Ring Video Doorbell V3 Plus
- 2 x Interchangeable faceplates: Venetian bronze and satin nickel
- Rechargeable quick-release battery pack

**NEW**



ONLY  
**£174.95**  
+VAT

## RING FLOODLIGHT CAM



- Dual sensors with object and facial detection recognises intruders with a 270° field of vision
- Live streaming video and audio
- Smart zoom with panning via the smartphone app
- Two-way audio allows communication through the device
- Camera, lights and siren can be controlled remotely via the app
- Decibel rating: 110 dB[A]
- Camera resolution: 1080p
- Lumen output: 1,800 lm
- Detection angle: 140°
- Colour temperature: Warm white 3000K
- Warranty: 2 Years



Code	Colour
2303-5579	Black
2303-5582	White



ONLY  
£199.95  
+VAT

## RING SPOTLIGHT CAM



- Enables two-way communication so you can speak to your visitor remotely
- Lights activate and video recording starts as soon as motion is detected
- 110 dB[A] Siren sounds when there is suspicious activity
- Viewing angle: 140°

### Includes:

- Rechargeable battery pack
- Mounting bracket
- Security sticker
- Installation tools

Code	Colour	Price
Battery Powered		
2374-4524	Black	£159.95
2374-4527	White	£159.95
Mains Powered		
2303-5594	Black	£164.95
2303-5591	White	£164.95



FROM  
£159.95  
+VAT

## RING CHIME GEN 2

2625-6193



- Plugs into any standard socket and connects to all Ring doorbells and cameras
- Alerts when doorbell is pressed or if motion is detected
- Pair multiple chime units around the home
- Multiple audio alerts with adjustable volume control
- Do not disturb mode
- LED status indicator for setup and power states



ONLY  
£24.95  
+VAT

## RING CHIME PRO GEN 2

2625-6196



- Built-in nightlight
- Extends W-Fi coverage of your Ring devices
- Plugs into any standard socket and connects to all Ring doorbells and cameras
- Alerts when doorbell is pressed or if motion is detected
- Pair multiple chime units around the home
- Multiple audio alerts with adjustable volume control
- Do not disturb mode
- LED status indicator for setup and power states



ONLY  
£44.95  
+VAT

NEW

NEW

## RING STICK UP CAM GEN 3



- Versatile camera for use either indoors or outdoors
- Completely flexible placement options to suit your needs
- HD 1080p Video and two-way talk
- Motion-activated notifications
- Night vision

Code	Colour
Battery Powered	
2625-6202	Black
2624-3782	White
Mains Powered	
2625-6205	Black
2624-3785	White



**NEW**

**ONLY**  
**£74.15**  
**+VAT**

## RING STICK UP CAM ELITE WIRED



- Versatile camera for use either indoors or outdoors
- Completely flexible placement options to suit your needs
- Power over ethernet (POE) allowing your camera to be powered via your internet data cable
- HD 1080p Video and two-way talk
- Motion-activated notifications
- Night vision

### Includes:

- Mounting bracket

Code	Colour
2562-5947	Black
2562-5950	White



**NEW**

**ONLY**  
**£139.95**  
**+VAT**

## RING INDOOR CAM



- Completely flexible placement options to suit your needs
- HD 1080p Video and two-way talk
- Motion-activated notifications
- Night vision

### Includes:

- Mains power adaptor

Code	Colour
2625-6199	Black
2625-4966	White



**NEW**

**ONLY**  
**£40.75**  
**+VAT**



## 5 PCE RING SMART ALARM STARTER KIT

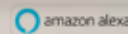
2592-5125



- Receive notifications when you're away from home via the app
- Alarm can be controlled via the intuitive keypad or via the app
- Pet immunity – not triggered by animals weighing up to 22 kg
- Battery backup: 24 hrs
- Wireless range: 76.2 m [indoor]
- Decibel rating: 104 dB[A]
- Expandable system
- Warranty: 1 Year

### Kit contents:

- Hub
- Keypad
- Door / Window sensor
- PIR
- Range extender



ring

**NEW**

ONLY  
£198.95  
+VAT

## ACCESSORIES EXPAND YOUR RING ALARM KIT

### RING ALARM KEYPAD

2592-5113



- Requires the Ring Alarm Base Station
- Gives off audio signal when your alarm is triggered
- Dual power options [battery and mains powered]
- Wireless range: 76 m
- Wall mount with quick-release bracket or place it on any flat surface



ring

**NEW**

ONLY  
£49.15  
+VAT

### RING ALARM RANGE EXTENDER

2592-5116



- Requires the Ring Alarm Base Station
- Ideal for larger homes
- Wireless range: 76 m
- Battery backup: 24 hrs



ring

**NEW**

ONLY  
£24.15  
+VAT

### RING DOOR / WINDOW SENSOR

2592-5119



- Requires the Ring Alarm Base Station
- Mounts to any door or window frame in your home
- Alerts you if a window or door is opened when you're out



ring

**NEW**

ONLY  
£24.15  
+VAT

### RING PIR

2592-5122



- Requires the Ring Alarm Base Station
- Receive notifications whenever motion is detected inside your home
- Pet immunity - not triggered by pets weighing up to 22kg



ring

**NEW**

ONLY  
£32.50  
+VAT



**390 STORES**  
NATIONWIDE



**OVER 35,000**  
ITEMS IN STOCK ONLINE



**OVER 300 BRANDS**  
AVAILABLE



**FREE DELIVERY**  
LOCALLY



kami

# FAMILY SECURITY

24/7 Live video on your smart device. Secure your home inside and out.

## FIXED INDOOR CAMERA

2630-7169



- Smart alerts with face detection
- Live feed and motion alerts in full 1080p HD at 20fps
- Night vision using advanced AI and infrared LEDs
- Two-way audio via your smartphone via the app
- Motion and sound activated



kami

NEW

ONLY  
£29.95  
+VAT

## INDOOR DOME CAMERA

2630-7172



- Advanced AI detection of pets and humans so you receive smart alerts not more alerts
- Abnormal sound detection will instantly alert you of noises such as a baby crying or glass shattering
- 40° Horizontal and 95° vertical rotation allowing for live motion tracking around a room
- Live feed and motion alerts in full 1080p HD at 20fps
- Night vision using advanced AI and infrared LEDs
- Two-way audio via your smartphone via the app
- Motion and sound activated



kami

NEW

ONLY  
£47.95  
+VAT

## OUTDOOR CAMERA

2630-7175



- Smart AI human detection to avoid false alerts
- Live feed and motion alerts in full 1080p HD at 20fps
- Colour night vision
- Two-way audio with built-in microphone to communicate via your smartphone via the app
- Set smart activity zones via the app



kami

NEW

ONLY  
£54.95  
+VAT

## BATTERY CAMERA

2630-7178



- 100% wire-free HD camera with advanced motion detection
- Live feed and motion alerts in full 1080p HD at 20fps
- Two-way audio via your smartphone via the app
- Set smart activity zones via the app
- 2600mAh Long life battery



kami

NEW

ONLY  
£64.95  
+VAT

## SMART SLIM WIRELESS VIDEO DOORBELL

2611-3243



- High resolution camera with navigation
- Two-way audio with noise cancellation
- Supports SD cards up to 64GB [not included]

**Includes:**

- Rechargeable battery

**DON'T FORGET!**

### CHIME FOR WIRELESS VIDEO DOORBELL

- Choose from 18 melodies
- 5 volume levels [including mute]
- Decibel rating: 100 dB[A]
- Wireless range: 5 m [indoor] / 200 m [open area]



2611-3246

**ONLY**  
**£12.95**  
 +VAT

**NEW**
**ONLY**  
**£67.95**  
 +VAT

## SLIM WIRELESS VIDEO DOORBELL WITH CHIME

2612-5519



- Live view
- Two-way audio
- No monthly fees
- Supports SD cards up to 32GB [not included]
- Built-in 6 infra-red night vision lights which automatically switch on in a dim environment
- Full HD 1080p resolution

**Includes:**

- Plug-in chime
- Rechargeable batteries


**NEW**
**ONLY**  
**£64.95**  
 +VAT

## SMART INDOOR IP CAMERA WITH 360° MOTION TRACKER

2611-3249



- Motion detection with complete 360° panoramic coverage
- Two-way audio
- Infrared detection range: 10 m
- Supports SD cards up to 64GB and cloud storage [SD card not included]
- Access the camera remotely at any time


**NEW**
**ONLY**  
**£31.95**  
 +VAT

## SMART OUTDOOR DOME IP CAMERA

2611-3252



- Full HD 1080p video with 5x zoom and auto focus
- Motion detection with 360° coverage
- Two-way audio
- Infrared detection range: 30 m
- Supports SD cards up to 64GB [not included]
- IP66


**NEW**
**ONLY**  
**£67.95**  
 +VAT

**390 STORES**  
 NATIONWIDE

**OVER 35,000**  
 ITEMS IN STOCK ONLINE

**OVER 300 BRANDS**  
 AVAILABLE

**FREE DELIVERY**  
 LOCALLY

## HD VIEW HARDWIRED CCTV KITS



- 2MP HD Day / night cameras
- Recording options: Continuous, scheduled and motion
- Video output: HDMI or VGA
- Triplex operation allows playback, record and remote views simultaneously

- Smartphone monitoring via the app
- Remote monitoring via wired or Wi-Fi connection with dongle – sold separately [1737-9178]
- Backup mode: Network and USB
- Guarantee: 2 Years

### Kit contents:

- 4 Channel DVR
- Mouse
- Wired HD cameras
- Cable and system power supply

Code	Camera Colour	Hard Disk Size	No. of Cameras	Price
<b>Bullet Cameras</b>				
2299-8598	White	500 GB	2	<b>£159.95</b>
2299-8601	Black	500 GB	2	<b>£159.95</b>
2299-8610	White	500 GB	4	<b>£199.95</b>
2299-8613	Black	500 GB	4	<b>£199.95</b>
<b>Dome Cameras</b>				
2299-8604	White	500 GB	2	<b>£159.95</b>
2299-8607	Black	500 GB	2	<b>£159.95</b>
2299-8616	White	500 GB	4	<b>£199.95</b>
2299-8619	Black	500 GB	4	<b>£199.95</b>



Bullet



Dome

FROM  
**£159.95**  
+VAT

## HD VIEW WIRELESS CCTV KITS



- 4MP HD Day / night bullet cameras [PSUs included]
- Wireless open field range: 150 m
- Recording options: Continuous, scheduled and motion
- Video output: HDMI or VGA
- Triplex operation: Playback, record and remote views simultaneously
- Efficient compression for recording storage
- Smartphone monitoring via the app
- Backup mode: Network and USB
- Guarantee: 2 Years

### Kit contents:

- Wireless NVR [SATA HDD included]
- Wireless HD bullet cameras
- Mouse
- HDMI Lead

Code	Camera Colour	HD Size	No. of Cameras	Price
2431-5310	White	500 GB	2	<b>£349.95</b>
2431-5322	Black	500 GB	2	<b>£349.95</b>
2431-5337	White	1 TB	4	<b>£475.00</b>
2431-5349	Black	1 TB	4	<b>£475.00</b>



2431-5337



2431-5322

FROM  
**£349.95**  
+VAT



## GUARDCAM® DECO SECURITY FLOODLIGHT



- Wi-Fi Security floodlight with camera for remote viewing
- Full HD 1080p live view and recording
- Receive notifications via the app
- Two-way audio
- Lumen output: 800 lm
- Remotely activate or dim the LED lamp
- Motion-activated video recording
- Manual alarm feature
- Robust metal housing
- IP55

### Includes:

- 8GB Storage card

Code	Colour
2423-5795	Black
2423-5792	Silver



ONLY  
**£134.95**  
+VAT

esp

## WI-FI DOOR STATIONS



- Alerts user to visitors via smartphone app
- Up to 6 months battery life [based on 3 activations per day]
- Complete with wireless door chime
- HD Colour image
- Infrared LEDs provide a clear image in poor lighting conditions
- Visitor record function
- Lock release facility
- Hard-wired bell chime output
- Hard-wired power optional
- IP55

### Includes:

- 8GB MicroSD card
- 4 x Batteries: AA

Code	Colour
2328-9334	Black
2328-9331	Silver



esp

ONLY  
**£119.95**  
+VAT

WHILE STOCKS LAST

## WI-FI GUARDCAM

2575-8721



- Combined Wi-Fi security camera LED light system
- Full 1080p HD high resolution digital camera
- Remote connectivity and live video streaming via app
- Lumen output: 1,500 lm
- Detection angle: 180°
- Detection range: 10 m
- PIR Sensitivity and time control
- Built-in DVR
- Memory storage expandable up to 128GB
- Requires 2.4GHZ Wi-Fi
- IP55

### Includes:

- 16GB Storage card



esp

ONLY  
**£129.95**  
+VAT



**390 STORES**  
NATIONWIDE



**OVER 35,000**  
ITEMS IN STOCK ONLINE



**OVER 300 BRANDS**  
AVAILABLE



**FREE DELIVERY**  
LOCALLY

## 2 CAMERA HD WIRED CCTV KIT

2255-1184



- HD Wired day / night dome cameras
- 4 Channel HD hybrid DVR / NVR recording
- Hybrid technology allows coax HD or network IP [ONVIF] cameras to be added
- Infrared detection range: 20 m
- Easy QR code setup
- Smartphone monitoring via the app
- Camera resolution: 2 Megapixel, 1080p
- Hard disk size: 1TB surveillance grade
- Guarantee: 1 Year



**FACINA**

### Kit contents:

- 2 x HD Dome cameras
- 4 Channel DVR / NVR recorder
- 1TB Hard drive
- 2 x 18 m plug-and-play cable leads
- IR remote control
- USB mouse
- Power supply

ONLY  
**£195.00**  
+VAT

## 4 CAMERA HD WI-FI CCTV KIT

2262-0169



- HD Wireless day / night bullet cameras
- 4 Channel HD recording
- Infrared detection range: 20 m
- P2P Remote setup
- Plug-and-play setup
- Smartphone monitoring via the app
- Increased wireless distance with signal hop features
- Camera resolution: 2 Megapixel, 1080p
- Hard disk size: 1TB
- Guarantee: 1 Year



**FACINA**

### Kit contents:

- 4 x HD bullet cameras
- 4 Channel NVR recorder
- 1TB Hard drive
- USB mouse
- Power supply

ONLY  
**£249.95**  
+VAT

## SMART WIRELESS HOME ALARM KIT

2451-6919



- Home alarm kit providing instant notifications to your smartphone or tablet when an event occurs
- Up to 48 wireless devices can be individually managed
- Remote operation and configuration via the app
- Arm, part arm and disarm through keyfob or app
- Easily configure active devices in 'part arm' mode
- Easy installation with wireless devices – no tools needed

### Kit contents:

- System hub
- Wireless PIR movement sensor
- Wireless door / window contact
- Wireless keyfob / panic button
- Cloud account



ONLY  
£111.95  
+VAT

**CHALLENGER**  
SMART  
FORCE

## SMART WIRELESS HOME ALARM KIT WITH CCTV

2451-6922



- Full featured intruder and CCTV system
- HD IP camera with 2 way audio and built in PIR
- Watch and monitor your home remotely with live or recorded HD video
- Instant video notifications to your smartphone or tablet when an event occurs
- Connect up to 4 HD cameras, with indoor or outdoor options [PSUs included]
- Integrate intruder, CCTV, home automation, fire and flood devices

### Kit contents:

- System hub
- Wireless PIR movement sensor
- Wireless door / window contact
- Wireless keyfob / panic button
- Indoor HD CCTV camera with plug-in PSU
- Cloud account



ONLY  
£139.95  
+VAT

**CHALLENGER**  
SMART  
FORCE

## SMART WIRELESS HOME ALARM KIT WITH SOLAR SOUNDER

2124-8704



- Can be operated as a stand alone security system or remotely using the Smart Force app with the added benefit of online management of up to 48 intruder or home automation devices
- Instant notifications to your smartphone or tablet when an event occurs, whether intruder, network loss, low battery, fire or flood
- Easy installation with wireless devices – no tools needed

### Kit contents:

- System hub
- Wireless PIR movement sensor
- Wireless door / window contact
- Solar powered wireless outdoor sounder
- Wireless keyfob / panic button
- Cloud account



ONLY  
£174.95  
+VAT

**CHALLENGER**  
SMART  
FORCE



**390 STORES**  
NATIONWIDE



**OVER 35,000**  
ITEMS IN STOCK ONLINE



**OVER 300 BRANDS**  
AVAILABLE



**FREE DELIVERY**  
LOCALLY

## WI-FI SECURITY KIT

2302-5268



- Create your own wireless security network
- Easy to install and expand
- Receive security notifications on your smartphone via the app for extra peace of mind, wherever you are

### Kit contents:

- Zigbee mini hub
- Indoor smart Wi-Fi camera
- 8GB microSD card
- Smart Wi-Fi motion sensor [PIR]
- 2 x Smart Wi-Fi door / window sensors
- Ethernet / LAN cable
- Universal power adaptor
- 2 x USB Cables



ORVIBO

### Expand your security network

Extra PIRs and window sensors can easily be added by linking them to your mini hub and managing them via the HomeMate app.

**ONLY**  
**£129.95**  
+VAT

## ACCESSORIES EXPAND YOUR ORVIBO WI-FI SECURITY KIT

### WIRELESS DOOR / WINDOW SENSOR

2302-5259



- Includes sensor and magnet
- Self-adhesive, screw free installation
- Mini hub required - sold separately [2302-5262]



#### Includes:

- Battery: CR2032

**ONLY**  
**£25.95**  
+VAT

ORVIBO

### WIRELESS MOTION SENSOR

2302-5265



- Detection range: 7 m
- Mounted: Wall or free-standing
- Requires 2 x AA batteries [not included]
- Mini hub required - sold separately [2302-5262]



#### Includes:

- Mounting bracket

ORVIBO

### SMART PHOTOELECTRIC SMOKE SENSOR

2574-4117



- Real-time alerts on your smartphone
- Hush the alarm remotely using your smartphone
- Stable and sensitive photoelectric sensor
- Status indicator
- Test function
- Decibel rating: 85 dB[A] @ 3 m
- Mini hub required - sold separately [2302-5262]



#### Includes:

- Base
- Battery: CR123

**ONLY**  
**£25.95**  
+VAT



## SMART INDOOR PTZ CAMERA - PAN AND TILT

2574-4114



- Motion detection with built in infrared cut-off filter
- Full HD 1080p high resolution camera
- Instant notification alerts to your smartphone
- Remote monitoring in real time via your smartphone
- Large monitoring area: 350° Horizontally and 100° vertically [PTZ control]
- Two-way audio
- Night vision
- Status LED indicator
- Supports cards up to 64GB - cloud subscription fees may apply

### Includes:

- Smart camera
- 8GB MicroSD card
- Micro USB power cable
- Adaptor
- Mounting bracket
- 2 x Screws
- 2 x Plastic expansion screws



ONLY  
£64.95  
+VAT

ORVIBO

## SMART WI-FI SECURITY CAMERA

2302-5256



- Motion and sound activated
- Viewing angle: 113°
- Two-way audio
- Infrared detection range: 6 m
- HD 720p Video resolution with 30fps image capture rate [adjustable]
- Real-time viewing and recording option
- Magnetic base with adjustable angle



ONLY  
£49.95  
+VAT

### Includes:

- 8GB microSD card

ORVIBO

## ACCESSORIES EXPAND YOUR ORVIBO WI-FI SECURITY KIT

### SMART COMBUSTIBLE GAS SENSOR

2574-4111



- High stability semiconductor gas sensor
- Real-time alerts on your smartphone
- Sensitive concentration detection
- Status indicator
- Test function
- Decibel rating: 75 dB[A] @ 1 m
- Mini hub required - sold separately [2302-5262]



ONLY  
£37.50  
+VAT

ORVIBO

### SMART CARBON MONOXIDE SENSOR

2574-4108



- Real-time alerts on your smartphone
- Accurate concentration detection to avoid false alarms
- Status indicator
- Test function
- Decibel rating: 85 dB[A] @ 3 m
- Mini hub required - sold separately [2302-5262]



ONLY  
£44.95  
+VAT

ORVIBO

### SMART MINI HUB

2302-5262



- For controlling Orvibo accessories [domestic detectors and security sensors]
- Real-time updates on connected devices
- Not required for Orvibo cameras



ONLY  
£51.25  
+VAT

ORVIBO



390 STORES  
NATIONWIDE



OVER 35,000  
ITEMS IN STOCK ONLINE



OVER 300 BRANDS  
AVAILABLE



FREE DELIVERY  
LOCALLY

## EVO HOME ALARM KIT

2384-2036



Leave your home with complete peace of mind. The app allows you to monitor your home from a tablet or smartphone to ensure your family is safe and allows you to see what is happening if an alarm is activated.

### Kit contents:

- Hub
- Pet immune PIR
- Door / Window sensor
- Remote control key fob
- Ethernet / LAN cable
- Universal power adaptor
- All required batteries



Honeywell

Works with  
IFTTT

ONLY  
£139.95  
+VAT

## EVO HOME ALARM KIT WITH SIREN

2384-2039



### Kit contents:

- Wireless hub
- Wireless pet immune motion sensor [PIR]
- Wireless door / window sensor
- Wireless remote control key fob
- Wireless battery siren with LED
- Ethernet / LAN cable
- Universal power adaptor
- All required batteries


Works with  
IFTTT

ONLY  
£244.95  
+VAT

Honeywell

## EVO HOME ALARM KIT WITH GPRS

2384-2042



### Kit contents:

- Wireless hub with GPRS
- Wireless pet immune motion sensor [PIR]
- Wireless door / window sensor
- Wireless contactless tag reader with built-in siren
- 2 x Contactless tags
- SIM Card
- Ethernet / LAN cable
- Universal power adaptor
- All required batteries


Works with  
IFTTT

ONLY  
£244.95  
+VAT

Honeywell

# ACCESSORIES EXPAND YOUR HONEYWELL HOME ALARM KIT

## CONTACTLESS RFID TAG READER / SIREN

2384-2045



- Removes the need to remember the password or code
- Up to 10 users / proximity tags
- Decibel rating: 78 dB[A] @ 1 m
- Wireless range: 1,000 m



ONLY  
£65.95  
+VAT

Honeywell

## CONTACTLESS RFID TAGS

2384-2048



- Swipe the RFID tag against the reader to disarm the system
- Compatible with Contactless RFID Tag Reader - sold separately [2384-2045]
- Useful for children or temporary users
- Pack of 4



ONLY  
£19.95  
+VAT

Honeywell

## REMOTE CONTROL KEY FOB

2384-2051



- Arm, part-arm and disarm the Home Alarm Kit
- LED indications for user feedback [low battery system status - arm, disarm, partial arm]
- Panic button
- Wireless range: 150 m



ONLY  
£26.50  
+VAT

Honeywell

## EVO PANIC BUTTON

2384-2057



- Sends an alert to a paired smartphone
- Can be attached to a keychain or belt clip or worn as a pendant or wristband
- IP67



ONLY  
£26.95  
+VAT

Honeywell

## EVO PIR SENSOR

2384-2063



- The advanced dual-slope temperature compensation sensor covers large areas of the home, with a 10 x 12 m sensing range and look-down mirror
- Pet immunity - not triggered by animals weighing up to 36 kg



ONLY  
£32.95  
+VAT

Honeywell

## EVO MOTION SENSOR WITH COLOUR CAMERA

2384-2060



- Wireless video verification allows you to see what is happening at home if an alarm is activated
- High power white LED allow pictures taken in total darkness



ONLY  
£64.50  
+VAT

Honeywell

## EVO GLASS BREAK SENSOR

2384-2075



- Ideal for properties with large areas of glass
- Works with most types of glass up to 14 mm thick



ONLY  
£49.95  
+VAT

Honeywell

## EVO DOOR / WINDOW SENSOR

2384-2072



- Alerts if a window or door is opened, or left open
- Battery life: 5 Years



ONLY  
£25.95  
+VAT

Honeywell

## EVO INTERNAL SIREN

2384-2078



- Decibel range: 95 - 120 dB[A]
- Two different sounds for intrusion and fire
- Wireless range: 1,000 m



ONLY  
£68.95  
+VAT

Honeywell

## EVO EXTERNAL SIREN

2384-6329



- Ideal for larger family homes
- The loud 103 dB[A] siren and bright strobe light will help deter intruders and alert neighbours



ONLY  
£116.95  
+VAT

Honeywell

## EVO SMOKE SENSOR

2384-2069



- State of the art optical sensing chamber to detect all types of smoke
- Built-in piezoelectric sounder
- Decibel rating: 85 dB[A] @ 3 m
- Wireless range: 1,000 m



ONLY  
£61.95  
+VAT

Honeywell

## EVO CARBON MONOXIDE SENSOR

2384-2066



- The sensor sets off a built-in 85 dB[A] siren and sends you an alert
- 24 Hour memory - warns you if CO was detected while your away



ONLY  
£81.95  
+VAT

Honeywell



390 STORES  
NATIONWIDE



OVER 35,000  
ITEMS IN STOCK ONLINE



OVER 300 BRANDS  
AVAILABLE



FREE DELIVERY  
LOCALLY

# SMART ELECTRICAL

## SWITCH ON TO A SMARTER HOME

**Use smart electrical devices to power and control your home and bring home automation to life.**

Whether you're looking for a bolt-on or an integrated solution, CEF's range of smart electrical devices give you the option to choose the right level of automation to suit your home and budget.

**SMART ELECTRICAL DEVICES ARE AN EASY WAY TO BRING HOME AUTOMATION TO LIFE – EITHER AS STANDALONE PRODUCTS OR AS PART OF A MORE INTEGRATED SOLUTION**

Looking to start small? Why not begin with a smart plug? Quick and easy to install, they are a simple way to introduce smart technology into the home. For a more streamlined look, there are a selection of smart sockets in a variety of finishes, several of which include a lockable feature and energy monitoring.

Lighting control can be achieved via either a dimmer module or state-of-the-art dimmer switches that work with voice-controlled home assistants and include energy monitoring.

### WITH SMART ELECTRICAL YOU CAN...



Get real-time status updates for any connected appliance



Conserve energy and save money with built-in energy monitoring



Control your lighting and appliances



Create lighting scenes when you're away from your home



These intelligent dimmers are small, but mighty – you can set lighting scenes to create the perfect atmosphere for whatever you're doing. Clever automations let you have a gentle morning wake-up or a comfortable welcome home.

And if you want a more integrated solution, we have a selection of smart starter kits that come with everything you need to control your lamps, appliances and lighting via a single integrated hub and app.



Pg. 53

SMART SERIES  
2 GANG SOCKETS

Lightwave



Our smart electricals don't just do the job, they look the part too, with sleek, slim and modern designs to suit any décor. A number of these stylish and compact products are equipped with energy monitoring to help you keep track on your bills.

Most smart electrical devices in this section are compatible with traditional wiring, but professional installation is essential for safe retrofitting to existing circuits and for installation in new premises.

## YOUR KEY TO SMART ELECTRICAL


**Easy to install**

**Schedule**  
Set schedules to turn  
appliances on or off  
automatically

**Alerts**  
Receive alerts directly  
to your smartphone  
or tablet

**Wi-Fi enabled**

**Smartphone  
control**  
Programmable via  
smartphone or tablet  
app

**Energy monitor**

**390 STORES**  
NATIONWIDE

**OVER 35,000**  
ITEMS IN STOCK ONLINE

**OVER 300 BRANDS**  
AVAILABLE

**FREE DELIVERY**  
LOCALLY

## HIVE ACTIVE PLUG

2281-1728



### Works like an adaptor

Just plug it into your wall socket then plug your appliances in as normal. You can then control your home electrical appliances from your smartphone, tablet or PC.

### Switch on or off from wherever you are

Turn a lamp on, or the iron off, from wherever you are with a tap of the Hive app. If you're away, program your plug to turn your lights on up to 6 times a day to make it look like someone's home.

- Requires Hive Hub – sold separately [2597-9590]



ONLY  
£32.95  
+VAT

## 13A SMART WI-FI SOCKET ADAPTOR

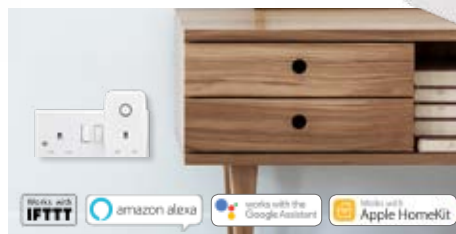
2578-7662



- Affordable smart home integration
- Simple installation and setup
- No expensive hub or subscriptions
- Use voice command or smart phone to control
- IFTTT Control and integration with existing devices
- Control devices from anywhere, On / Off and set timer schedules



ONLY  
£16.25  
+VAT



## 13A SMART WI-FI SOCKET ADAPTOR

2213-0875



- Instantly convert any plug socket into an intelligent outlet that works from anywhere
- Simple to control using the free HomeMate app
- Control up to 50 units from a single smart device
- Timer and countdown functionality
- Manual override: On / Off



ONLY  
£16.25  
+VAT



## SMART WI-FI EXTENSION LEAD WITH USB'S

2611-3255



- Smart extension lead with three 13A and four USB sockets
- Wi-Fi control the sockets separately and the 4 USB charging ports can be controlled together by the app
- Quick charging technology provides even power distribution ensuring devices are fully charged when you need them
- No hub required

**ENER-J**  
Smart Home Living



WHILE STOCKS LAST

ONLY  
£27.95  
+VAT



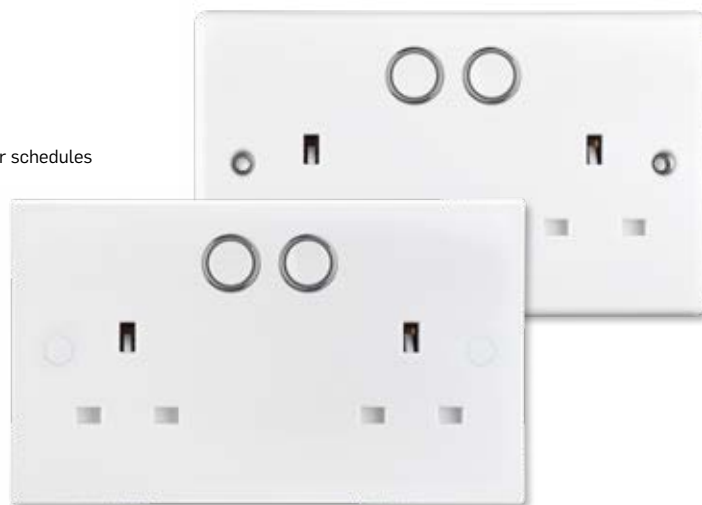


## NEXUS SMART WI-FI DOUBLE SWITCHED 13A SOCKETS



- Control devices from anywhere, On / Off and set timer schedules
- Affordable smart home integration
- Simple installation and setup
- No expensive hub or subscriptions
- Use voice command or smart phone to control
- IFTTT Control and integration with existing devices

Code	Edge
2578-4485	Round
2583-9106	Square



ONLY  
**£18.95**  
+VAT

## SMART WI-FI DOUBLE SWITCHED 13A SOCKET WITH USB

2612-5534



- Control devices remotely
- Can be operated by touch or via the app
- Simple installation and set up, retrofits existing socket
- No hub required



**ENER-J®**  
Smart Home Living

**NEW**

ONLY  
**£25.95**  
+VAT

## SMART WI-FI WEATHERPROOF DOUBLE SOCKET WITH USB

2611-3258



- Weatherproof 2 gang 13 amp double pole switched socket with 2.1A USB
- Robust, high impact UV stable socket housing
- Remote control the double switched wall socket individually or group control all ports by one click via the app
- Group multiple products under one scene setting, set timers, etc. [requires a secured 2.4GHz Wi-Fi connection]
- IP66
- No hub required



**ENER-J®**  
Smart Home Living

**NEW**

ONLY  
**£34.95**  
+VAT



**390 STORES**  
NATIONWIDE



**OVER 35,000**  
ITEMS IN STOCK ONLINE



**OVER 300 BRANDS**  
AVAILABLE



**FREE DELIVERY**  
LOCALLY

# Lightwave

The best smart home solution  
for the professional installer



## LIGHTWAVE LINK PLUS SMART HUB

2390-5675



The Lightwave Link Plus sits at the heart of your smart home, enabling easy remote control of your Lightwave devices.

- Use the Lightwave Link Plus and app to control Lightwave smart devices including: Dimmers, switches, sockets, heating, alert systems and outdoor lighting
- Away from home? Use Lightwave's automatic home control to set schedules for lights to come on at certain times to simulate occupancy, or simply check if you've left the oven on
- Customise automations and return home to a well lit and warm house



Lightwave

ONLY  
£109.95  
+VAT



## SMART SERIES 2 GANG SOCKETS



- Control via your smartphone with Lightwave Link Plus - sold separately [2390-5675]
- Switches up to 3 kW
- Lightwave app enables real-time status updates of any connected appliances and built-in energy monitoring
- Lockable to ensure family safety
- Standard wiring configuration – easy to install

### Includes:

- Fixing screws
- 10 mm Spacer

Code	Finish
2397-8362	Stainless Steel
2433-7729	White Metal



Lightwave

ONLY  
£49.95  
+VAT



## SMART SERIES DIMMER SWITCHES



Begin your home automation adventure by using a Lightwave smart dimmer to control your lights. Incorporates two-way communication and built-in energy monitoring.

- Control via your smartphone with Lightwave Link Plus - sold separately [2390-5675]
- Switches up to 200W per gang
- Clever automations can perform a gentle morning wake up or a comforting welcome home in the evening
- Set lighting scenes to create the perfect atmosphere for whatever you are doing
- Compatible with the majority of dimmable LED lamps

### Includes:

- Fixing screws
- 10 mm Spacer

Code	No. of Gangs	Finish	Price
2397-8350	1	Stainless Steel	£49.95
2433-7717	1	White Metal	£49.95
2397-8359	2	Stainless Steel	£84.95
2433-7720	2	White Metal	£84.95
2433-7699	3	Stainless Steel	£134.95
2433-7723	3	White Metal	£134.95
2433-7702	4	Stainless Steel	£166.50
2433-7726	4	White Metal	£166.50



Lightwave



FROM  
**£49.95**  
+VAT

## SMART MINI RELAY

2624-4649



- Lightwave Link Plus required - sold separately [2390-5675]
- Control gates, curtains, LED strip and other electrical circuits from anywhere via the app
- Create timers, scenes, triggers and other automations
- To be used to create a lighting scene when used with Lightwave dimmers and sockets - sold separately
- Three latching positions allowing for devices that require open/stop/close positions such as curtains or garage doors
- Can fit standard 35mm backbox



**NEW**

ONLY  
**£58.25**  
+VAT



Lightwave

## 3 GANG RELAY

2630-2780



- Lightwave Link Plus required - sold separately [2390-5675]
- Control three separate non-dimmable lighting circuits via the app, by voice or using a smart dimmer
- Each separate gang of the device reports its energy usage within the app
- Control electrical circuits from anywhere using your smartphone
- Create timers, scenes, triggers and other automations



**NEW**

ONLY  
**£116.50**  
+VAT



Lightwave

## SMARTER FRIDGECAM

2622-0244



- Check the contents of your fridge from anywhere via the Smarter app
- FridgeCam takes a picture every time your fridge door closes and sends it to the app allowing you to know what you have in, even when you're out
- Transform any fridge into a money and time saving smart fridge
- Automated Shopping, with Tesco and Amazon Fresh, SmarterAssist will track scanned products and automatically update your shopping basket
- Requires: 2.4 GHZ Wi-Fi

smarter



NEW



ONLY  
£69.95  
+VAT

## SMARTER WI-FI iKettle – 3<sup>RD</sup> GEN

2622-0247



- Set daily routines to automatically boil your kettle, ready for when you wake up
- Boil your water remotely via the app or voice control
- Set the precise boiling temperature for the perfect tea or coffee
- Formula Mode – Perfect for families with newborn babies
- Capacity: 1.8L
- Requires: 2.4 GHZ Wi-Fi
- Guarantee: 2 Years



smarter

NEW

ONLY  
£82.50  
+VAT



## SMARTER COFFEE MACHINE – 2<sup>ND</sup> GEN

2622-0250



- Simple to setup via the Smarter app and offering a modern convenience for those with busy working lifestyles
- Schedule 'Wake Up' and 'Home' modes; dispenses freshly brewed coffee when you get up in the morning and when you return home after a long day
- Pre-set your preferred strength of coffee, the grind coarseness and choose between bean-to-cup and filtered coffee modes
- Choose from three different coloured panels to match your kitchen decor
- Pre-select the number of cups required; ideal when catering for guests
- Capacity: 1.5L
- 3 x Panel colours: [red/cream/black]
- Requires: 2.4 GHZ Wi-Fi
- Guarantee: 2 Years



smarter

NEW

ONLY  
£149.95  
+VAT



# COMPLETE HOME AUTOMATION FROM LEGRAND

**MyHOME\_Up is Legrand's latest generation simple-to-use home automation system.**

It benefits from app connectivity, making it one of the easiest home automation systems for electricians to install and commission.



## WANT TO BECOME A MyHOME\_Up INSTALLER?

MyHOME\_Up can be installed after just one day's training and can be wired in a similar time frame. Best of all, MyHOME\_Up installer training is FREE!

[legrand.co.uk/training-and-support/book-installer-training/](https://www.legrand.co.uk/training-and-support/book-installer-training/)

## NEED AN INSTALLER?

Choose a contractor from Legrand's list of approved installers

[legrand.co.uk/approved-installers](https://www.legrand.co.uk/approved-installers)



## WITH SMART AUTOMATION YOU CAN CONTROL



### LIGHTING

Switch lighting on and off  
Page 58



### SCENES

Create scenes to set the mood  
Page 60



### HEATING

Control temperature  
Page 61



### MUSIC

Manage audio systems  
Page 62



### DOOR ENTRY

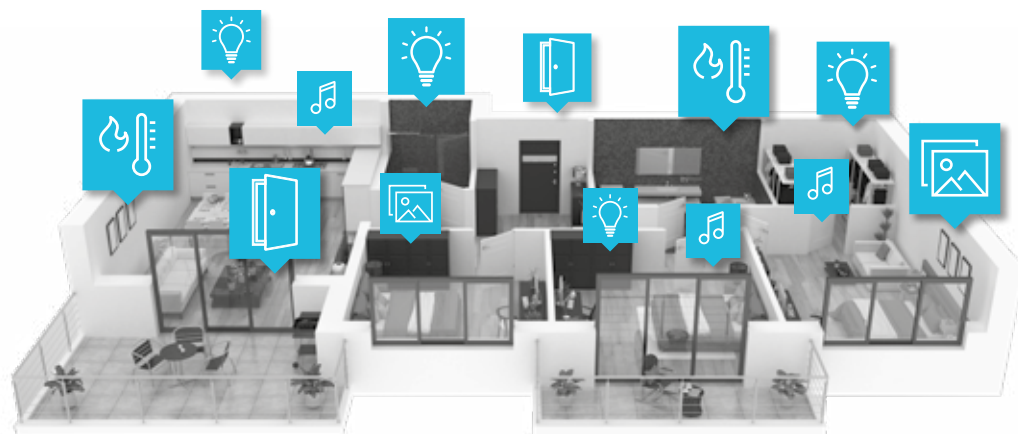
Control access  
Page 64

## NEED HELP?

Legrand offer technical support before, during and after your installation  
[legrand.co.uk/training-and-support/technical-support](https://www.legrand.co.uk/training-and-support/technical-support)



# A FULLY INTEGRATED AUTOMATION SYSTEM



## CONTROL THROUGH YOUR PHONE

### MyHOME\_Up app A user friendly app to control all functions

#### For the Installer

1. Connect and power all MyHOME\_Up products
2. Automatic, self-learning procedure. After a few minutes all the actuators will be working
3. All devices will appear ready to be associated

#### For the Customer

Customers can easily control home functions directly from the app, with any mobile device including:

- Event or weather-based automation
- Scheduling
- Geolocation
- Smart scenario management
- Control of other connected devices i.e. Smart TV's, Philips Hue lighting, Sonos and Nuvo music systems and many more...

## A FULLY CUSTOMISABLE SYSTEM TO SUIT YOUR HOME

 **LIGHTING** Add lighting components across all the rooms around the your home

 **SCENES** Activating and creating scenes is simple to control using a virtual assistant

 **HEATING** Warm your home from anywhere by adding thermostat controllers

 **MUSIC** Stream music from a selection of popular services around your home

 **ACCESS** Protect your home with state-of-the-art video door entry systems

### HOMETOUCH SCREEN

2579-3503

- Want to control your devices without the app? Use the Hometouch screen to control all home automation functions as well as acting as a connected internal unit for the Bticino door entry system

Full details on page 64



**NEW**

**ONLY  
£394.95  
+VAT**



# START WITH LIGHTING

Legrand have created the perfect starter kit for all MyHOME\_Up applications. Containing the MyHOME\_Up Server, BUS power supply and enough components to add lighting controls around the home.

**THIS KIT ALLOWS YOU TO ADD EVEN MORE AUTONOMY TO YOUR HOME – EASILY ADD SCENES, HEATING, MUSIC & ACCESS**

## LIGHTING CONTROL STARTER KIT

- The MyHOME\_Up system starts with the lighting control starter kit. It contains the MyHOME\_Server1, the BUS Power Supply Unit as well as enough components to add lighting control for around 7 rooms. What's more, it can support up to 175 devices so you can continue to add to your home automation system

### Kit contents:

- MyHOME\_Up server
- BUS Power supply
- 2 x 2 Channel universal dimmer
- 4 x 2 Channel switch actuator
- 1 x Scene control wall plate
- 4 x 2G Lighting control wall plate
- 3 x 1G Lighting control wall plate
- DIN Rail enclosure [36 Module]

Code	Accessory Finish	Price
2583-9148	White	£1,495.00
2583-9151	Stainless Steel	£1,575.00



Image only shows a selection of the products in the Starter kit (for full list see 'Kit contents')

**NEW**

**DON'T FORGET**

**TO ADD CABLE  
SEE PAGE 65  
FOR DETAILS**



**FROM  
£1,495.00  
+VAT**



## CASE STUDY

### HAWKES PLACE, SEVENOAKS, KENT

#### The brief:

Automate all aspects of the property including lighting, heating, audio, blinds and front door access.

#### What was installed:

Every room in the property had at least one element of the technology installed. Throughout the house, the heating, lights – both inside and outdoor – and blinds are all controlled by Legrand's MyHOME\_Up system, providing full control at all times. The accessibility and security of the house was also enhanced, thanks to the use of a Bticino door entry system. Additionally, the Legrand Nuvo multi-zone audio system was installed throughout the property.

#### What the installer said:

"Coming from an electrical background, the simplicity of Legrand's home automation systems means we are able to support developers in transforming properties into smart homes. I don't have expertise in IT, and I find that other similar systems require a technical knowledge in order to complete the installation, which often includes expensive and intense training courses." Luke Kavanagh, Lake Electrical

## ADD MORE ROOMS TO YOUR LIGHTING KIT

### LIGHTING CONTROLLERS

#### Kit contents:

- Synergy carrier plate – 1G 2 module
- BUS control mechanism – 2 module
- Key cover 2 function 2 module magnesium

Code	Finish	No. of Gangs	Price
2583-9154	White	1	£64.95
2583-9160	White	2	£67.95
2583-9157	Brushed Stainless Steel	1	£74.95
2583-9163	Brushed Stainless Steel	2	£77.95



**NEW**

FROM  
**£64.95**  
+VAT

### ACTUATORS

- Dimming actuator is capable of controlling a maximum load of 300W per channel [2422-2022 only]



**NEW**

Code	Description	Price
2422-2001	10A 2 Relay Switch Actuator	£44.95
2422-2022	Universal Dimming Actuator - 2 Channel	£99.95

FROM  
**£44.95**  
+VAT



**390 STORES**  
NATIONWIDE



**OVER 35,000**  
ITEMS IN STOCK ONLINE



**OVER 300 BRANDS**  
AVAILABLE



**FREE DELIVERY**  
LOCALLY

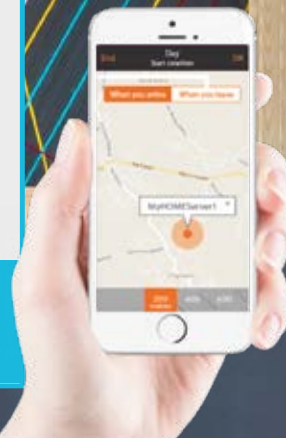


# ADD SCENES

Activating and creating scenes is simple with MyHome\_Up. Control using a virtual assistant device or a wall mounted wiring accessory.

Scenes can also be programmed, via the app, to be activated by a scheduled date and time, geolocation to activate when you're on your way home or by the changing weather conditions.

**LIGHTING CONTROL STARTER KIT IS REQUIRED FOR ALL MyHOME\_UP DEVICES – SEE PAGE 58 FOR DETAILS**



## SCENE CONTROLLERS



- Programmable 4 Way scene controllers allow you to assign preset commands to the buttons on the device
- Customise various scenes to suit your lifestyle



**NEW**

### Kit contents:

- Synergy carrier plate – 1G 2 module
- Arteor 4-scenario control square

Code	Finish	Price
2583-9175	White	£99.95
2583-9178	Brushed Stainless Steel	£109.95

**FROM**  
**£99.95**  
**+VAT**







# ADD HEATING

**Warm your home from anywhere by adding thermostat controllers to the MyHOME\_Up system**

Use the Thermostat in MyHOME\_Up to manage zone temperatures. Users can display the current temperature and set a temperature for each zone. Scenarios can also be set via the MyHOME\_Up app for each heating zone which could be activated by scheduled time, geolocation or changing weather conditions.

**LIGHTING CONTROL STARTER KIT IS REQUIRED FOR ALL MyHOME\_Up DEVICES – SEE PAGE 58 FOR DETAILS**



## THERMOSTAT CONTROLLERS



- Display thermostat with surround plate and relay for either On / Off or Open / Close



### Kit contents:

- Synergy carrier plate – 1G 2 module
- Display thermostat – 2 module BUS
- DIN Actuator

Code	Finish	Price
2583-9166	White	£114.95
2583-9169	Brushed Stainless Steel	£124.95

**NEW**

**FROM**  
**£114.95**  
**+VAT**

## 2 ZONE HEATING KIT



- Display thermostats and relays for either On / Off or Open / Close plant control



### Kit contents:

- 2 x Synergy carrier plates – 1G 2 module
- 2 x Display thermostats – 2 module BUS
- 2 x DIN Actuators

Code	Finish	Price
2583-9187	White	£224.95
2583-9190	Brushed Stainless Steel	£249.95

**NEW**

**FROM**  
**£224.95**  
**+VAT**



**390 STORES**  
**NATIONWIDE**



**OVER 35,000**  
**ITEMS IN STOCK ONLINE**



**OVER 300 BRANDS**  
**AVAILABLE**



**FREE DELIVERY**  
**LOCALLY**



# ADD MUSIC

Stream music from a selection of popular services, including Spotify and Amazon Music, around your home

It's easy to get right to the music you love with the **Nuvo Player app**. The app automatically displays your favourite music services and artists with easy and simple browsing. Play different songs in every room, or stay in perfect sync when streaming throughout the home.



**LIGHTING CONTROL STARTER KIT IS REQUIRED FOR ALL MyHOME\_UP DEVICES – SEE PAGE 58 FOR DETAILS**



## NUVO® P600 DIN RAIL PLAYER

2422-2166

- Convenient control options using the Nuvo Player app, optional in-wall keypads, and on-wall touch screens
- Instant access to networked audio content and streaming services
- Efficient Class-D amplifiers provide 40W to a single zone
- Requires DIN rail power supply – sold separately [2422-2169]



**NEW**

ONLY  
£ **239.95**  
+VAT

## NUVO® P601 24V DC DIN RAIL POWER SUPPLY

2422-2169

- Powers up to 4 individual P600 DIN Rail Players
- The Player Portfolio system is scalable and easy to expand by adding additional power supplies and P600 Players, for whole home audio in up to 16 zones



**NEW**

ONLY  
£ **99.95**  
+VAT

## NUVO® P100 PLAYER

2422-2145

**Ideal for a retrofit solution**

- Supports both wired ethernet and wireless 802.11n configuration options adding flexibility for any home
- Easy access to a networked PC / Mac or audio content stored on any Android or iOS device
- Provides up to 40W of power to a single zone
- Impedance: 8 Ω
- Connect to storage devices, analog equipment, or home theater receivers through the unit's audio line-in, line-out, or USB ports
- Can work with existing speakers or select from Nuvo Speakers [page 63]



**NEW**

ONLY  
£ **299.95**  
+VAT

# NUVO® SERIES TWO 6.5" CEILING SPEAKERS

- Silk dome tweeters and poly woofers with 86 dB efficiency
- Provides up to 50W RMS [100W peak] power handling
- Impedance: 8 Ω
- Dual voice coil ceiling speaker [2273-8984] gives a stereo effect through a single speaker, ideal for rooms with limited ceiling space i.e. en-suites
- Pivoting tweeters with bridges that double as installation handles
- Three-dog-leg design for easy installation
- Rimless magnetic grills can be painted to match the ceiling



2273-8984

2273-8981

Code	Description	Price
2273-8984	6.5" Dual Voice Coil Ceiling Speaker [Sold Individually]	£62.95
2273-8981	6.5" Ceiling Speakers [Sold in Pair]	£79.95

**NEW**

FROM  
**£62.95**  
+VAT

# NUVO® SERIES TWO OUTDOOR SPEAKERS [SOLD IN PAIRS]

- IP65 rated speaker for outdoor use and MILSTD-810 for UV, salt spray, and temperature extremes
- Provides up to 40W RMS [80W peak] power handling
- Impedance: 8 Ω
- Aluminium powder coated grill

## Includes:

- Mounting bracket

Code	Poly Woofer Ø	Colour	Price
2422-2133	5.25"	Black	£149.95
2422-2136	5.25"	White	£149.95
2422-2139	6.5"	Black	£174.95
2422-2142	6.5"	White	£174.95



**NEW**

FROM  
**£149.95**  
+VAT

# NUVO® SERIES TWO LANDSCAPE 3.5" SPEAKER KIT

- Expandable outdoor speaker kit with 3.5" poly woofer and a half inch UFLC tweeter in a low profile
- Black teardrop enclosure for clear, robust audio and even coverage
- Provides up to 20W RMS [40W peak] power handling
- Impedance: 16 Ω
- Easy to install with color-coded direct-burial speaker wire leads
- IP67
- MIL-STD-810 compliant

## Kit contents:

- 4 x Two-way satellite speakers
- 8" In-ground subwoofer

Code	Description	Price
2631-9787	Speaker Kit	£674.95
2631-9790	Additional Satellite Speakers [Sold in Pair]	£199.95



**NEW**

ONLY  
**£674.95**  
+VAT



# ADD ACCESS

## Protect your automated home with a state-of-the-art video door entry system

The Home Touch Screen is the perfect companion to both the MyHOME\_Up system and also for your door entry requirements. It can control your home automation and/or works perfectly with the video door entry panel for your added security. It also acts as a control screen for any Bticino access control system.

**LIGHTING CONTROL STARTER KIT IS REQUIRED FOR ALL MyHOME\_UP DEVICES – SEE PAGE 58 FOR DETAILS**



## VIDEO DOOR ENTRY PANEL

2583-9184

**Requires Hometouch Screen – sold separately [2579-3503]**

- Manage the opening of an electrical door lock [18V 4A impulsive, 250 mA holding current, 30 Ω max]
- Two-wire video pushbutton panel with Zamac front cover and wide angle colour camera
- Built-in LED helps you clearly see who is at the door – even in low light conditions
- Max. Current: 600 mA
- Impact rating: IK10
- IP54



**NEW**

**ONLY**  
**£274.95**  
**+VAT**

### Kit contents:

- LINEA 3000 wall mounted one or two-way video entrance panel
- White LED backlit nameplate
- Mini power supply with integrated video adaptor to make small 2 wire video systems - 2 modules



## HOMETOUCH SCREEN



- Control all MyHOME\_Up devices via 7" touchscreen
- Works with Bticino video door entry panel to show you who's at the door – sold separately [2583-9184]
- Forwards calls to smartphone via the app – perfect for when you're not at home
- Requires power supply – sold separately [1043-7100]



**NEW**

**ONLY**  
**£394.95**  
**+VAT**

Code	Description	Price
2579-3503	Hometouch Screen	£394.95
1043-7100	Power Supply Unit	£84.95



# ACCESSORIES

## IP65 WEATHERPROOF ENCLOSURES

- Self-extinguishing – resistance to incandescent wire 650°C
- Door and enclosure fully reversible
- Removable chassis and faceplates from 2 row versions up
- 2 Position rail for modular products and moulded cases
- Sealable cover and faceplate



0850-5874



0850-5883

Code	No. of Modules	Price
0850-5874	36	£74.95
0850-5883	54	£84.95



## 2 WIRE SCS CABLE FOR BUS SYSTEM – 100 M REEL

2422-2094

- 2 Wire cable for BUS system
- Supplied on wooden reels
- IEC 45-5 and IEC 20-20



NEW

FROM  
**£74.95**  
+VAT

NEW

ONLY  
**£49.95**  
+VAT

**DON'T  
FORGET**



**FULL RANGE OF MATCHING LEGRAND SYNERGY  
WIRING ACCESSORIES AVAILABLE AT CEF.CO.UK**



**390 STORES**  
NATIONWIDE



**OVER 35,000**  
ITEMS IN STOCK ONLINE



**OVER 300 BRANDS**  
AVAILABLE



**FREE DELIVERY**  
LOCALLY

# SMART LIGHTING

## LIGHT UP WITH A SMARTER HOME

Lighting design for impact and effect is common place in commercial environments and the introduction of smart, connected lamps and luminaires is set to revolutionise how lighting is installed and used in domestic properties.

From retrofit connected lamps to smart luminaires, smart lighting can deliver infinite control of colour and light levels to suit every situation. And let's not forget the added security that programmed on / off periods and remote switching also deliver.

**SMART LIGHTING OFFERS COMPLETE CONTROL OVER THE LOOK AND FEEL OF A HOME, WITH LIGHTING SOLUTIONS THAT CAN EASILY BE PERSONALISED FROM A MOBILE DEVICE**

It's a competitive space, with a multitude of products claiming to be the most reliable, energy efficient and easy-to-use on the market. But, as with LED lighting in general, not all smart lighting products are created equal.

In this section, you'll find a variety of smart lighting products that offer complete control over the look and feel of a home – that can be personalised using a smart device and many of which require professional installation. So next time you are asked to quote some downlights for a kitchen extension, why not offer the homeowner an option that includes smart lighting?

### WITH SMART LIGHTING YOU CAN...



Control your home lighting wherever you are through your smart device



Customise automations and return home to a well-lit home



Create a symphony of lights with a rhythm module that reacts to music



Set the scene with bespoke pre-programmed settings

### YOUR KEY TO SMART LIGHTING



Wi-Fi enabled



Smartphone control  
Programmable via smartphone or tablet app



Easy to install



Expandable  
Expand with additional kits or accessories

Pg. 80

7W EXPLORER WIZ  
RGB SPOTLIGHT

LUTEC  
wiz



Pg. 80

LUTEC 7W EXPLORER  
WIZ RGB SPIKELIGHT

LUTEC  
wiz



**390 STORES**  
NATIONWIDE



**OVER 35,000**  
ITEMS IN STOCK ONLINE



**OVER 300 BRANDS**  
AVAILABLE



**FREE DELIVERY**  
LOCALLY



# NANOLEAF® LIGHT PANELS – RHYTHM EDITION



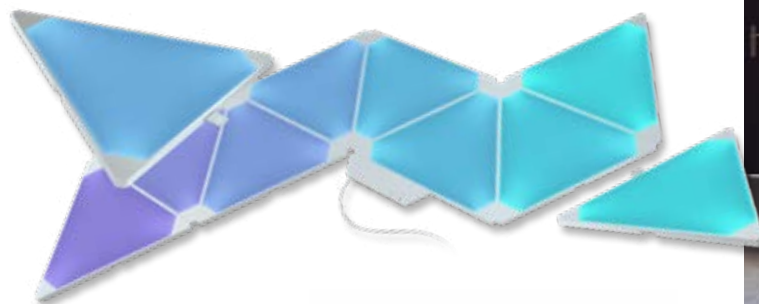
## Illuminate your life, your way

Piece the modular triangular or square panels together into whatever shape your heart desires. Easily mounted onto any flat surface using the mounting tape included.

Fully customise your lighting via the app. Create scenes, set schedules, or download and share your scenes with the user community.

Activate scenes using your voice via Apple HomeKit, Amazon Alexa, or Google Assistant. Create a truly immersive lighting experience.

- High efficiency, long life smart LED lighting – will help reduce energy consumption and save you money
- Reacts to music of all genres in real time
- Up to 30 panels can be controlled with the controller unit



2467-3627



2467-3630



2467-3648



WHILE STOCKS LAST

Code	Description	Price
2467-3627	9 Panel Rhythm Edition	£149.95
2467-3636	15 Panel Rhythm Edition	£229.95
2467-3645	30 Panel Light Kit	£399.95
2467-3630	3 Panel Expansion Pack	£41.95
2467-3648	Light Panel Controller*	£33.95

[Nanoleaf Light Panels and Nanoleaf Canvas cannot be combined]



\*To be purchased with 30 panel light large kit

KITS FROM  
**£149.95**  
+VAT





# NANOLEAF® CANVAS



- Interactive touch technology engineered to react to your unique gestures, touch to turn On / Off, adjust brightness, switch animations and activate the music visualiser
- Built-in music sync
- Multifaceted texture effect, the Canvas' brilliant crystal like optics play off the traditional marble tile
- Connect up to 500 light squares on one single Control Square for incredibly immersive installations. Additional power supply needed every 25 panels



BUILD THIS SHAPE

1x2467-3666 PLUS 8x2467-3669

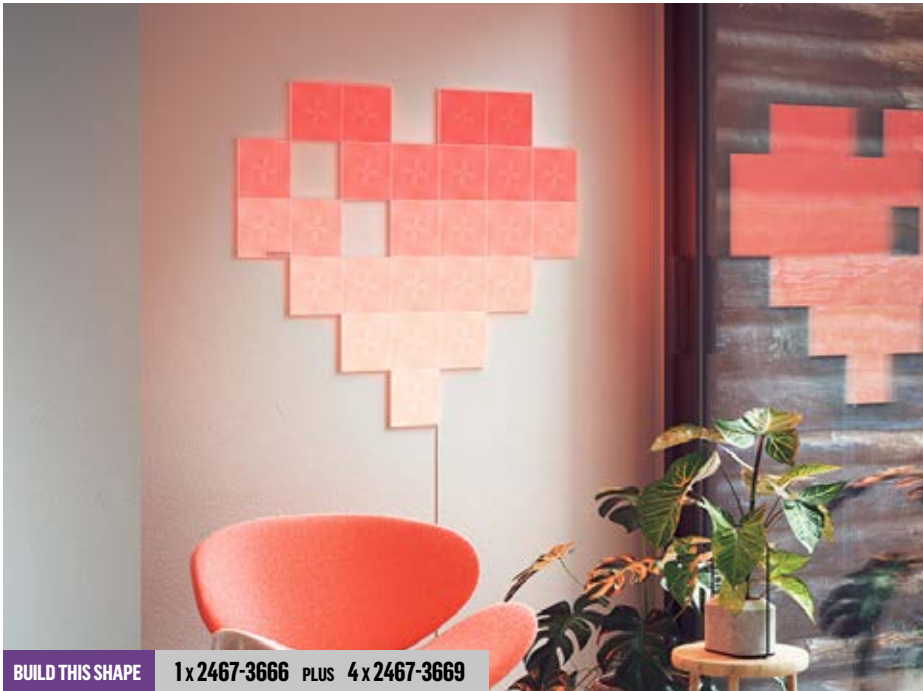


Code	Description	Price
2467-3666	9 Panel Canvas Smarter Kit	£149.95
2467-3669	4 Panel Canvas Expansion Pack	£57.95

[Nanoleaf Light Panels and Nanoleaf Canvas cannot be combined]



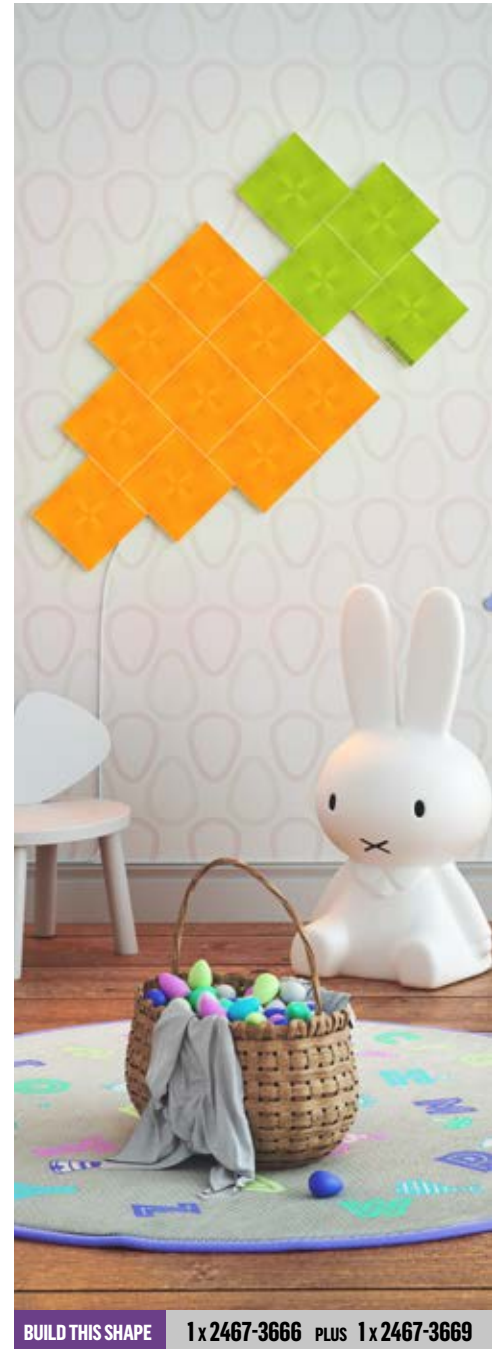
ONLY  
£149.95  
+VAT



**BUILD THIS SHAPE** 1x 2467-3666 PLUS 4x 2467-3669



**BUILD THIS SHAPE** 1x 2467-3666 PLUS 2x 2467-3669



**BUILD THIS SHAPE** 1x 2467-3666 PLUS 1x 2467-3669

## NANOLEAF® DMX ADAPTOR

2467-3654



- Compatible with 30 Panel Light Kit [2467-3645] and 3 Panel Expansion Pack [2467-3630] only
- Red, green, blue and white are individually addressed as DMX channels
- Each adaptor supports up to 30 panels [128 panels max per DMX universe]
- Panels are auto-discovered on bootup [Nanoleaf app not required]
- DMX512-compatible control board required for proper operation [not included]



WHILE STOCKS LAST

ONLY  
£189.95  
+VAT

**Includes:**

- UK Type G plug



## NANOLEAF® LIGHT PANEL MOUNTING KIT

2467-3660



- Perfect for mounting light panels to uneven or porous surfaces where the included foam tape is unsuitable
- Required for ceiling installation



WHILE STOCKS LAST

ONLY  
£16.95  
+VAT

**Kit contents:**

- 12 x Screw mounts
- 12 x Wall anchors
- 12 x Steel screws
- 4 x Flex linkers

## NANOLEAF® LIGHT PANEL REMOTE

2467-3642



- Sleek dodecahedron – inspired Bluetooth™ Apple HomeKit Remote
- Controls the Nanoleaf® Light Panels and other Apple HomeKit products, and can be programmed with the Nanoleaf® app
- Control the brightness of your Nanoleaf® Light Panels by rotating the remote
- Each of the 12 sides can be programmed to trigger different commands
- Fully customisable with any light panel or Apple HomeKit scene via the Nanoleaf® app
- Supplied with pre-programmed scenes for each side so you can start right away



ONLY  
£41.95  
+VAT



## NANOLEAF® LIGHT PANEL FLEX LINKERS

2467-3663



- Bends around corners and can mount the panels on angled surfaces
- To replace the included rigid linkers
- Bends up to 180°
- Pack of 9



WHILE STOCKS LAST

ONLY  
£8.95  
+VAT





Just pair with your Hive Hub 360 [2431-3030 Black or 2431-3027 White] or wireless Hive Hub [2597-9590] sold separately

## HIVE 9W LED DIMMABLE SMART LAMPS



- Use the app to set schedules and dimming levels so lights switch On / Off or dim even when you're not at home
- Just pair with your Hive Hub 360 or Hive Wireless Hub – sold separately [2189-0170]
- Delivering up to 90 lm / W
- Lumen output: 806 lm
- Lamp life: 25,000 hrs



**NEW**

works with the Google Assistant

amazon alexa

Works with IFTTT

Code	Cap
2612-4988	BC/B22
2612-4991	ES/E27

**ONLY**  
**£16.95**  
**+VAT**

## HIVE 9W LED DIMMABLE COLOUR CHANGING SMART LAMPS



- Selectable colour temperature: Warm white [2700K] to daylight [6500K], to match the colour tone of existing lamps
- Use the app to set schedules and dimming levels so lights switch On / Off or dim even when you're not at home
- Lamp life: 25,000 hrs



**NEW**

works with the Google Assistant

amazon alexa

Works with IFTTT

Code	Cap
2612-5000	BC/B22
2612-5003	ES/E27

**ONLY**  
**£36.95**  
**+VAT**

## HIVE 9.5W LED DIMMABLE COLOUR CHANGING SMART LAMPS



- Full RGB and white colour changing in a single lamp
- Use the app to set schedules and dimming levels so lights switch On / Off or dim even when not at home
- Lamp life: 25,000 hrs



**NEW**

works with the Google Assistant

amazon alexa

Works with IFTTT

Code	Cap
2612-4994	BC/B22
2612-4997	ES/E27

**ONLY**  
**£24.95**  
**+VAT**



**390 STORES**  
NATIONWIDE



**OVER 35,000**  
ITEMS IN STOCK ONLINE



**OVER 300 BRANDS**  
AVAILABLE



**FREE DELIVERY**  
LOCALLY

## 6W SANCHO WIZ UP / DOWNLIGHTS – TUNABLE WHITE / RGB COLOUR



- Works with the WiZ app
- Dimmable via the WiZ app
- Lumen output: 600 lm
- Lamp life: 30,000 hrs
- Colour temperature: 3000K - 5000K
- 64,000 Shades of white and 16 million colours
- IP20
- Guarantee: 5 Years



### Includes:

- Remote control

Code	Finish
2583-9115	Matt Black
2583-9112	Matt White



ONLY  
£89.95  
+VAT

## 36W DIAMO WIZ FABRIC CEILING LIGHT – TUNABLE WHITE / RGB COLOUR



- Smart home fitting for use with WiZ app
- Metallic body with a fabric shade
- Lumen output: 3,060 - 3,400 lm
- Lamp life: 30,000 hrs
- Colour temperature: 3000K - 5000K
- 64,000 Shades of white and 16 million colours
- IP20
- Guarantee: 5 Years



### Includes:

- Remote control

Code	Depth	Ø
2552-9581	100 mm	600 mm



ONLY  
£159.95  
+VAT

## 27W CHARLY WIZ CEILING LIGHT – TUNABLE WHITE / RGB COLOUR



- Smart home fitting for use with WiZ app
- Acrylic construction with glittering star effect
- Dimmable via the WiZ app
- Lumen output: 2,250 - 2,550 lm
- Lamp life: 30,000 hrs
- Colour temperature: 3000K - 5500K
- 64,000 Shades of white and 16 million colours
- IP20
- Guarantee: 5 Years



### Includes:

- Remote control

Code	Depth	Ø
2552-9578	120 mm	500 mm



ONLY  
£109.95  
+VAT

## 40W NALIDA WIZ CEILING LIGHT – TUNABLE WHITE / RGB COLOUR



- Smart home fitting for use with WiZ app
- Acrylic construction with glittering star effect
- Dimmable via the WiZ app
- Lumen output: 3,330 - 3,700 lm
- Lamp life: 30,000 hrs
- Colour temperature: 3000K - 5500K
- 64,000 Shades of white and 16 million colours
- IP20
- Guarantee: 5 Years



### Includes:

- Remote control

Code	Depth	Ø
2552-9563	100 mm	740 mm



ONLY  
£164.95  
+VAT

## 20W LIVARO WIZ PENDANT LIGHT – TUNABLE WHITE / RGB COLOUR



- Smart home fitting for use with WiZ app
- Dimmable via the WiZ app
- Lumen output: 2,000 lm
- Lamp life: 30,000 hrs
- Colour temperature: 3000K - 5000K
- 64,000 Shades of white and 16 million colours
- IP20
- Guarantee: 5 Years



### Includes:

- Remote control



ONLY  
£129.95  
+VAT

## 8W SMART LED FIRE RATED DOWNLIGHT – TUNABLE WHITE

2611-3261



- No hub required, connect to the Wi-Fi receiver with your smart device
- Dim your lights from anywhere in the home
- Colour temperature tunable via your smart device, between 2700K - 6500K
- Set timers and routines to suit your needs
- Group and scene settings



**ENER-J®**  
Smart Home Living

**NEW**

ONLY  
**£20.95**  
+VAT

## 5W GU10 LED SPOTLIGHT – TUNABLE WHITE / RGB COLOUR

2611-3264



- 16 million colours
- Adjust colours and dim via the app
- Colour temperature tunable via your smart device, between 2700 - 6000K
- Set timers and routines for lighting needs



**ENER-J®**  
Smart Home Living

**NEW**

ONLY  
**£10.95**  
+VAT

## 5M SMART LED STRIP LIGHT KITS



- 16 million colours
- High quality LED SMD chips
- Cutting points every 3 LEDs
- Dimmable
- Lamp life: 20,000 hrs
- IP65

### Kit contents:

- Flexi LED strip
- 12V Driver
- Wi-Fi Receiver



\* WHILE STOCKS LAST

FROM  
**£19.95**  
+VAT

## SMART LED GLS LAMPS – TUNABLE WHITE / RGB COLOUR



- Smart home RGBW lamp for use with the ENERJSMART App
- No hub required, connect to the Wi-Fi receiver with your smart device
- 16 million colours
- Adjust colours and dim via the App on your devices
- Colour temperature tunable via your smart device, between 2700 - 6000K
- Set timers and routines to suit your needs
- Lamp life: 30,000 hrs

**NEW**

ONLY  
**£10.50**  
+VAT

Code	Cap	Wattage
2611-3279	ES/E27	6.5W
2611-3276	BC/B22	9W

## 3M SMART LED NEON STRIP LIGHT KIT

2611-3273



- Ideal for accent lighting in restaurants and bars
- No hub required, connect to the Wi-Fi receiver with your smart device
- Remembers your last setting - no need to set up each time

### Kit contents:

- Flexi LED strip
- 12V Driver
- Remote control and Receiver



**ENER-J®**  
Smart Home Living

**NEW**

ONLY  
**£25.95**  
+VAT

## 4.5W SMART LED CANDLE LAMP – TUNABLE WHITE / RGB COLOUR

2611-3282



- Smart home RGBW lamp for use with the ENERJSMART App
- No hub required, connect to the Wi-Fi receiver with your smart device
- 16 million colours
- Adjust colours and dim via the App on your devices
- Colour temperature tunable via your smart device, between 2700 - 6000K
- Set timers and routines to suit your needs
- Lamp life: 30,000 hrs

**NEW**

ONLY  
**£10.50**  
+VAT

## WIZ LED SMART LAMPS



- Smart home lamp for use with the Starlite WiZ app
- No hub required, connect directly from your smart device
- 64,000 Shades of white
- Dimmable via the WiZ app
- Lamp life: 25,000 hrs
- Guarantee: 5 Years

Code	Cap	Type	Lumens	Wattage	Beam Angle	Price
Colour Temperature: 2700K - 6500K						
2574-6691	GU10	Tunable White	350 lm	6.5W	60°	£15.95
2574-6697	BC/B22	Tunable White	806 lm	9W	-	£18.95
2574-6703	ES/E27	Tunable White	806 lm	9W	-	£18.95
2629-8436	GU10	Tunable White / RGB Colour	400 lm	5W	45°	£22.75
Colour Temperature: 2000K - 9000K						
2574-6694	BC/B22	Tunable White / RGB Colour	806 lm	9W	-	£26.95
2574-6700	ES/E27	Tunable White / RGB Colour	806 lm	9W	-	£26.95



FROM  
**£15.95**  
+VAT

## 7W WIZ LED SMART DOWNLIGHT - TUNABLE WHITE / RGB COLOUR



- Smart home downlight for use with Starlite WiZ app
- No hub required, connect to the downlight directly from your smart device
- Get creative with 64,000 shades of white, 16 million colours and a huge range of dynamic light modes
- Dimmable via the WiZ app
- Lamp life: 40,000 hrs
- Fire rated: 30, 60 and 90 mins
- IP65
- Additional bezels sold separately
- Guarantee: 5 Years

**Includes:** ▪ White bezel



Code	Lumens	Depth	Ø	Cut Out Ø
2574-6721	540 lm	70 mm	87 mm	72 mm

ONLY  
**£46.95**  
+VAT



## 7W WIZ LED SMART DOWNLIGHT - TUNABLE WHITE



- Smart home downlight for use with Starlite WiZ app
- No hub required, connect to the downlight directly from your smart device
- Total flexibility with 64,000 shades of white and preset wellbeing modes
- Dimmable via the WiZ app
- Lamp life: 40,000 hrs
- Fire rated: 30, 60 and 90 mins
- IP65
- Additional bezels sold separately
- Guarantee: 5 Years

**Includes:** ▪ White bezel



Code	Lumens	Depth	Ø	Cut Out Ø
2574-6724	540 lm	70 mm	87 mm	72 mm

ONLY  
**£31.95**  
+VAT



## BEZELS FOR S SERIES FRD DOWNLIGHT

- Easy to replace and fit

Code	Finish	Code	Finish
2313-1849	Black	2313-1855	Polished Chrome
2313-1864	White	2313-1861	Satin Nickel
2313-1852	Polished Brass		



ONLY  
**£2.20**  
+VAT





## WIZ BLUETOOTH REMOTE

2574-6712



- Bluetooth remote control for use with Starlite WiZ lamps and strip
- Range: 15 m
- Guarantee: 5 Years

### Includes:

- Battery: CR2032



ONLY  
**£10.25**  
+VAT



## WIZ RETRO CONNECTOR

2574-6718



- Connect non-smart products to the WiZ ecosystem
- Acts as a dimmer for non-WiZ connected products
- Triac compatible for leading edge phase dimming
- 0 - 10V and 1 - 10V LED driver compatible
- On / Off relay for non-dimmable products
- Guarantee: 5 Years



ONLY  
**£28.95**  
+VAT



## 8W WIZ LED FLEXI SMART STRIP – TUNABLE WHITE / RGB COLOUR



- Smart home strip for use with Starlite WiZ app
- No hub required, connect to the Wi-Fi receiver with your smart device
- Create intricate lighting designs with 64,000 shades of white and 16 million colours
- 3M Adhesive backing
- Colour temperature: 2200K - 6500K
- Cutting points every: 200 mm
- Lamp life: 25,000 hrs
- IP65
- Guarantee: 5 Years



### Includes:

- 2 m Flexi Smart Strip
- Driver
- Wi-Fi receiver

Code	Lumens	Length	Width	Price
2574-6706	400 lm	2 m	10.5 mm	<b>£44.95</b>
Extension Strip				
2574-6709	400 lm	2 m	10.5 mm	<b>£26.50</b>



ONLY  
**£44.95**  
+VAT

## 7W ULTIMUM LED FIRE RATED DOWNLIGHT - TUNABLE WHITE



- LED Replacement for 50W halogen downlights
- No hub required
- Fire rated: 30, 60 and 90 minute fire rated ceilings – compliant with Building Regulations Parts B, C and E
- Complete with 3 way double push-in connector block allowing loop in / out
- Dimmable

### Includes:

- White bezel

Code	Beam Angle	Depth	Ø	Cut Out Ø	Price
2575-2517	60 °	60 mm	85 mm	72 mm	<b>£23.95</b>
Code	Finish				Price
Bezels – To Be Ordered Separately					
2448-1921	Brushed Chrome				<b>£1.50</b>
2448-1918	Polished Chrome				<b>£1.50</b>


**ROBUS®**


ONLY  
**£23.95**  
+VAT

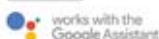
## 5 M LED PULSE STRIP LIGHT KIT – RGB COLOUR



- Strip can be cut every 3 LEDs
- Colour temperature: Warm white 3000K
- Lumen output: 690 lm
- Lamp life: 30,000 hrs
- IP20
- Warranty: 3 Years

### Kit contents:

- Wi-Fi controller
- Driver
- Flex strip light
- 3M Double-sided tape


**ROBUS®**


ONLY  
**£51.95**  
+VAT

Code	Wattage	Width	Depth
2583-9142	22.4W	12 mm	3 mm

## 5 M LED PULSE STRIP LIGHT KIT – TUNABLE WHITE



- Strip can be cut every 3 LEDs
- Colour temperature: 2700K - 6500K
- Lumen output: 1,360 - 1,580 lm
- Lamp life: 30,000 hrs
- Warranty: 3 Years

### Kit contents:

- Wi-Fi controller
- Driver
- Flex strip light
- 3M Double-sided tape


**ROBUS®**


ONLY  
**£47.95**  
+VAT

Code	Wattage	Width	Depth
2583-9145	22.9W	10 mm	2.5 mm

## 8W GLS CONNECT TUNABLE LED LAMPS



- LED Replacement for 80W incandescent lamps
- Controlled by the Robus app via Wi-Fi
- Multiple lamps can be controlled via single app
- Colour temperature: 2700K - 6500K
- Lumen output: 740 - 820 lm
- Lamp life: 25,000 hrs
- Warranty: 2 Years



Code	Cap
2582-3293	BC / B22
2582-3296	ES / E27



ONLY  
**£13.95**  
+VAT

## ROBUS®

## 7W GLS CONNECT RGBW LED LAMPS



- LED Replacement for 80W incandescent lamps
- Controlled by the Robus app via Wi-Fi
- Multiple lamps can be controlled via single app
- Colour temperature: 2700K - 6500K
- Lumen output: 530 - 610 lm
- Lamp life: 25,000 hrs
- Warranty: 2 Years



Code	Cap
2583-9139	BC / B22
2583-9136	ES / E27



ONLY  
**£18.95**  
+VAT

## ROBUS®

## 240W VEGAS CONNECT WI-FI CONTROLLERS



- Controlled by the Robus app via Wi-Fi
- Multiple controllers can be controlled via the app
- Compatible with Google Home and Amazon's Alexa voice control
- Allows non smart Vegas Flexi strips to be controlled via Wi-Fi using the Robus Connect App
- 2 - 24V DC supply - the controller works with the full range of VEGAS drivers
- IP65 can be achieved by using RVBIP2 enclosure
- Warranty: 3 Years



Code	Colour Control	Current	Price
2577-8593	Single	10A x 1 Channel	£19.95
2577-8596	RGB	2A x 3 Channels [Max 4A]	£19.95
2577-8599	RGB	5A x 3 Channel [Max 10A in Total]	£21.95

FROM  
**£19.95**  
+VAT

## ROBUS®

## 96W PULSE CONNECT WI-FI CONTROLLERS



- Single or RGB colour dimming controller
- Multiple controllers can be controlled via single app
- Compatible with Google Home and Amazon's Alexa voice control
- Enhances functionality of the Robus Pulse strip light kits by allowing Wi-Fi control via the Robus Connect app
- 12 - 24V DC
- Current: Single: 2A x 2 channels, RGB: 2A x 3 channels, 4A max
- Warranty: 3 Years



Code	Control Colour
2577-8587	Single
2577-8590	RGB



ONLY  
**£13.95**  
+VAT

## ROBUS®

## 18W GEMINI WIZ RGB WALL LIGHT



- Smart outdoor wall light for use with WiZ app
- Dimmable via the WiZ app
- Lumen output: 900 lm
- Colour temperature: 2700 - 6500K
- 64,000 Shades of white and 16 million colours
- IP54
- Warranty: 5 Years



LUTEC  
WiZ

**NEW**

ONLY  
**£59.95**  
+VAT

Code	Height	Width	Depth
2611-1266	103 mm	220 mm	85 mm



## 7W EXPLORER WIZ RGB SPOTLIGHT



- Smart outdoor spotlight for use with WiZ app
- Dimmable via the WiZ app
- Lumen output: 430 lm
- Colour temperature: 2700 - 6500K
- 64,000 Shades of white and 16 million colours
- IP54
- Warranty: 5 Years



LUTEC  
WiZ

**NEW**

ONLY  
**£49.95**  
+VAT

Code	Height	Depth	Width
2611-1242	136 mm	107 mm	118 mm



## 7W EXPLORER WIZ RGB SPIKELIGHT



- Smart outdoor spikelight for use with WiZ app
- Dimmable via the WiZ app
- Lumen output: 430 lm
- Colour temperature: 2700 - 6500K
- 64,000 Shades of white and 16 million colours
- IP54
- Warranty: 5 Years



LUTEC  
WiZ

**NEW**

ONLY  
**£49.95**  
+VAT



Code	Height	Width	Depth
2611-1245	430 mm	90 mm	91 mm

## 16W QUBO WIZ RGB WALL LIGHT



- Smart outdoor wall light for use with WiZ app
- Dimmable via the WiZ app
- Lumen output: 1,000 lm
- Colour temperature: 2700 - 6500K
- 64,000 Shades of white and 16 million colours
- IP54
- Warranty: 5 Years



LUTEC  
WiZ

**NEW**

ONLY  
**£59.95**  
+VAT



Code	Height	Width	Depth
2611-1263	220 mm	110 mm	71 mm



## 16W SPICA WIZ RGB WALL LIGHT



- Smart outdoor wall light for use with WiZ app
- Dimmable via the WiZ app
- Lumen output: 1,000 lm
- Colour temperature: 2700 - 6500K
- 64,000 Shades of white and 16 million colours
- IP54
- Warranty: 5 Years

Code	Height	Width	Depth
2611-1233	257 mm	161 mm	120 mm



LUTEC  
WiZ

NEW

ONLY  
£74.95  
+VAT

## 16W ORIGO WIZ RGB WALL LIGHT



- Smart outdoor wall light for use with WiZ app
- Dimmable via the WiZ app
- Lumen output: 1,000 lm
- Colour temperature: 2700 - 6500K
- 64,000 Shades of white and 16 million colours
- IP54
- Warranty: 5 Years

Code	Ø	Depth
2611-1236	300 mm	87 mm



LUTEC  
WiZ

NEW

ONLY  
£69.95  
+VAT

## 14W FARELL WIZ RGB WALL LIGHT



- Smart outdoor wall light for use with WiZ app
- Dimmable via the WiZ app
- Lumen output: 900 lm
- Colour temperature: 2700 - 6500K
- 64,000 Shades of white and 16 million colours
- IP44
- Warranty: 5 Years

Code	Height	Width	Depth
2611-1239	221 mm	210 mm	61 mm



LUTEC  
WiZ

NEW

ONLY  
£69.95  
+VAT

# SMART BATHROOMS

## FEEL RELAXED IN A SMARTER HOME

Bathrooms can often be overlooked when it comes to installing smart products, but connected lighting, heating, ventilation and water controls are set to revolutionise the smallest room in the house, making them safer, more relaxing and energy efficient.

Smart bathrooms are becoming increasingly popular, and with easy-to-install apps, it's not difficult to see why. Smartphones have transformed bathrooms, with a focus on safety and energy efficiency, you can now control the heating, the temperature of the shower, sync your lighting and listen to your favourite playlist all at the tap of a button.

For customers who want a full connected home, CEF's range of smart products make it possible to control and customise all aspects of your bathroom. And for those with children, digital showers are ideal, with the ability to set the shower temperature from an app.

**BRING YOUR BATHROOM UP-TO-DATE WITH THE LATEST TECHNOLOGY –**  
**DIGITAL SHOWERS, APP BASED TOWEL RAILS AND BATHROOM VENTILATION**  
**ARE IDEAL FOR THE MOST-USED ROOM IN YOUR HOME**



Pg. 87

SVARA SMART  
EXTRACTOR FAN

Vent-Axia



## WITH SMART BATHROOMS YOU CAN...



Control the temperature of  
your shower via an app



Warm up your towels  
without having to be at home



Have complete control of your  
indoor ventilation without the  
need for fiddly switches



Customise your shower, towel rails,  
temperature and ventilation

## YOUR KEY TO SMART BATHROOMS



Wi-Fi enabled



Smartphone control

Programmable via smartphone or tablet app



Easy to install



Schedule

Set schedules to turn devices  
on or off automatically



**390 STORES**  
NATIONWIDE



**OVER 35,000**  
ITEMS IN STOCK ONLINE



**OVER 300 BRANDS**  
AVAILABLE



**FREE DELIVERY**  
LOCALLY

## MODE DIGITAL SHOWERS



**Flawless design with sensational performance** – premium chrome finish and an LED-backlit controller perfectly complement a contemporary bathroom.

**Precise thermostatic temperature control** is enhanced by the adjustable maximum temperature setting. Keeping showering safe for all the family - rotate the controller to fine-tune your temperature.

**Switch between 4 unique hand shower sprays:** Saturate, Soak, Stimulate and Soothe. Simply switch depending on your mood.

**Enjoy a consistently powerful showering experience** from the award-winning Mira Switch showerhead.

**For the ultimate control, download the free Mira Mode app.** Preheat your shower with Warm-Up, preset shower duration and adjust the maximum temperature to personalise your showering experience.

**Simple to use pushbutton controller has clever, tactile features.** Separate On / Off remote control included as standard that can be positioned outside the shower.



**mira**  
SHOWERS





## SELECTING THE CORRECT VALVE TYPE

We offer a choice of two different Mira digital mixer valve types.

You can choose a **pumped valve** for gravity mixers, this is used for low pressure gravity fed systems. This intelligent valve has an integral pump ensuring a strong and consistent water flow through the shower on pressures from 0.1 - 0.4 bar. Alternatively you can choose a **high pressure valve**, suitable for mains pressure or combination boiler systems where the supply pressure exceeds 0.5 bar. This choice of valves means you can fit a Mira digital shower on any standard plumbing system, providing the supply pressures are balanced.

### Please note:

Digital showers are not suitable for installation on a mixed supply – for example a high pressure cold mains feed and a gravity fed hot water feed.



**4 SPRAY MODES TO CHOOSE FROM**  
Including a soft pressure spray designed for sensitive skin

Code	Description	Valve Type	Price
2265-2503	Shower - Rear Fed	High Pressure / Combi Boiler	£359.95
2265-2506	Shower - Rear Fed	Pumped / Gravity Fed System	£414.95
2265-2509	Dual Head Shower - Rear Fed	High Pressure / Combi Boiler	£474.95
2265-2512	Dual Head Shower - Rear Fed	Pumped / Gravity Fed System	£529.95
2265-2515	Shower - Ceiling Fed	High Pressure / Combi Boiler	£359.95
2265-2518	Shower - Ceiling Fed	Pumped / Gravity Fed System	£414.95
2265-2521	Dual Head Shower - Ceiling Fed	High Pressure / Combi Boiler	£474.95
2265-2524	Dual Head Shower - Ceiling Fed	Pumped / Gravity Fed System	£529.95



FROM  
**£359.95**  
 +VAT

## D SERIES WI-FI TOWEL RAILS – FLUID



- Wi-Fi and automated control
- Control and monitor energy consumption via the Rointe Connect app
- Touch control panel
- Boost function: Constant heat for 15, 30, 60 or 120 mins
- Open window technology
- Complies with Lot 20
- Electrical guarantee: 2 Years
- Main body guarantee: 10 Years



2078-4523



2078-4532



2132-4994

Code	Power Rating	Height	Width	Depth	Price
<b>White</b>					
2078-4520	300W	843 mm	500 mm	55 mm	<b>£285.53</b>
2078-4523	450W	1161 mm	500 mm	55 mm	<b>£316.54</b>
2132-4997	600W	1475 mm	500 mm	55 mm	<b>£350.33</b>
2132-4985	750W	1797 mm	500 mm	55 mm	<b>£383.04</b>
<b>Graphite</b>					
2078-4529	300W	843 mm	500 mm	55 mm	<b>£332.78</b>
2078-4532	450W	1161 mm	500 mm	55 mm	<b>£409.64</b>
2132-4991	600W	1475 mm	500 mm	55 mm	<b>£465.75</b>
2132-4988	750W	1797 mm	500 mm	55 mm	<b>£504.74</b>
<b>Chrome</b>					
2078-4538	300W	843 mm	500 mm	55 mm	<b>£361.13</b>
2078-4547	300W	1161 mm	500 mm	55 mm	<b>£456.19</b>
2132-4994	450W	1475 mm	500 mm	55 mm	<b>£537.30</b>
2132-8210	600W	1797 mm	500 mm	55 mm	<b>£612.47</b>



Control your system, review and limit your consumption from your smartphone.



**FROM**  
**£285.53**  
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## SVARA SMART EXTRACTOR FAN – 4" / 100 MM

2123-6785



- Type: Axial
- Set up and control using the Vent-Axia Connect app via Bluetooth®
- Intelligent light sensor with overrun timer but only requires a live and neutral
- Power rating: 4W
- Airflow: 10 / 23 Ltrs / s or 36 / 108 m³ / h
- Decibel rating: 17 dB[A] @ 3 m
- Mounted: Wall or ceiling
- Complies with Building Regulations
- IP44
- Guarantee: 5 Years

**App functions:**

- Timer
- Humidity detection
- Speed settings
- Boost settings



ONLY  
**£83.95**  
+VAT

## PUREAIR SENSE SMART EXTRACTOR FAN – 4" / 100 MM

2554-9999



- Type: Axial
- Automatic odour sensor and intelligent humidistat
- LED Touch panel controls and indicators
- Continuous or intermittent operation
- Automatic airing function
- Easy clean
- Power rating: 2W - 5W
- Airflow: 32 Ltrs / s or 115 m³ / h
- Decibel range: 19 - 44 dB[A] @ 3 m
- Mounted: Wall or ceiling
- IP44
- Guarantee: 7 Years

**App functions:**

- Timer [5 - 60 mins]
- Humidity detection [low to high]
- Speed settings
- Boost settings



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winner

ONLY  
**£119.95**  
+VAT



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Make sure you never walk  
into a cold house again



### SMART SECURITY

For that extra layer of protection  
and peace of mind



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Devices to power and control  
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### SMART LIGHTING

Personalise the look and feel  
of your home



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experience a cold shower again

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All products are subject to availability and are correct at the time of print.