

# The Lightwave Link

LightwaveRF gives access to the home from any location globally where there's access to the web; all you need is the Lightwave Link, the brains behind LightwaveRF.

The Lightwave Link is very simple to setup. Connect to the home broadband Wi-Fi router and link to every LightwaveRF device in the home.



The Lightwave Link



Lighting



Power



Heating



## The App

Using the app, home owners can link up to six smartphones or tablets to their system, allowing them to remotely turn on and off any LightwaveRF devices installed in their home, set events and timers at the touch of a button, and monitor energy usage and costs.

The free LightwaveRF app is available from Google Play Store (Android) and the App Store (Apple).

Alternatively, if you're going to control everything through an ordinary PC, log in to the LightwaveRF Web Manager at [my.lightwaverf.com](http://my.lightwaverf.com)



Images represent Apple's iOS version of the LightwaveRF app. Also available for Android mobile devices.



## See LightwaveRF in action



Watch our LightwaveRF videos at [www.megamanuk.com/megamantv](http://www.megamanuk.com/megamantv)

For all the information you need when choosing and installing LightwaveRF products.

Visit the website for your nearest LightwaveRF stockist.



Smart **Lighting** Control



Smart **Power** Control



Smart **Heating** Control



# Lightwave<sup>RF</sup>

## CONTROL YOUR HOME FROM YOUR PHONE

The LightwaveRF smart home system.  
Lighting, power and heating smart connected living.



Megaman UK is the exclusive distributor for LightwaveRF products in the UK.

For more info visit: [www.lightwaverf.house](http://www.lightwaverf.house)



Twitter - @LightwaveRF  
Facebook - /lightwaverf

[www.lightwaverf.house](http://www.lightwaverf.house)

# Lightwave<sup>RF</sup>

## Control From Anywhere!

LightwaveRF products represent a revolution in heating, lighting and power control. These advanced, intelligent switches, dimmers, power sockets and radiator valves are just that little bit smarter – and can be operated via a smartphone – giving full control from anywhere in the world.

- Control LightwaveRF your way - easy and convenient to control from handheld remotes, PIR sensors, smartphones or tablets. Or just use it as you would any ordinary switch or socket.
- No re-wiring – no mess – just replace existing switches and sockets using the same connections for a clean, simple installation process.
- Stylish, but affordable - LightwaveRF means that a smarter home is now within everyone's reach. Start off with just one socket, one room or a whole house, making it cost-effective for everyone.
- Intelligent, yet simple - Create customised moods, events and timers to fit in seamlessly with your lifestyle.
- Save energy and money - Monitor and manage your energy consumption in real-time.
- Be in, when you're out - Control while away from home.

Want to know more, visit [www.lightwaverf.house](http://www.lightwaverf.house)

\*If in any doubt, always consult the advice of a qualified electrician before installing LightwaveRF products.



The Lightwave Link



### SMART LIGHTING CONTROL

## Lightwave<sup>RF</sup> Glow

The LightwaveRF lighting range of soft start dimmer switches are available in stainless steel, white, chrome and black chrome finishes and can be controlled manually or remotely using the smartphone app. Available in 1, 2, 3 and 4 gang channels.

Compatible with a wide range of dimmable LED lamps, LightwaveRF dimmers use existing wiring circuits for easy installation.

The LightwaveRF Glow range is supported by slave dimmers for 2-way switching, identical in appearance, and wireless, battery operated switches that stick to the wall for easy installation wherever you want!

**Dimmers | Slaves | Mood Controllers | plus much more...**



### SMART POWER CONTROL

## Lightwave<sup>RF</sup> Electric

The LightwaveRF power range consists of slim line single and double sockets, available in stainless steel, white, chrome and black chrome finishes. Controlled manually or remotely using the smartphone app, LED status lights on the socket show at a glance whether the socket is on or off.

With a 'socket lock' facility for safety and unintentional switch on/off, LightwaveRF sockets use existing wiring circuits for easy installation.

Also available in the LightwaveRF Electric range is plug and play adaptors - all the benefits of remote control access from your smartphone without any wiring, and inline relays - to operate mains voltage devices such as blinds and large lighting circuits.

**Sockets | Relays | On/Off Switches | plus much more...**



### SMART HEATING CONTROL

## Lightwave<sup>RF</sup> Comfy

The LightwaveRF heating range uses wireless thermostatic radiator valves in combination with a LightwaveRF boiler switch and home thermostat, to achieve fully remote controlled heating systems at an incredibly low cost.

Every radiator in your house can be individually controlled from a smartphone or tablet, allowing you to set up and manage zoned heating all from the comfort of your armchair using the dedicated smartphone app.

Create weekly profiles, monitor and set the temperature in real-time and save energy using a smart sensor to detect open windows and turn down radiators individually. You can also use the LightwaveRF energy monitor to remotely measure and record your home energy use.

**Radiator Valves | Thermostats | Boiler Switches | plus much more...**





# Lightwave<sup>RF</sup>

## The connected home

Lightwave<sup>RF</sup> Glow

Smart Lighting Control

### Mood Lighting



Create custom scene lighting using a LightwaveRF mood lighting switch. It can turn groups of LightwaveRF receivers or devices, on or off, at the touch of a button.

### Remote Control Dimmers



Stylish, soft-start, retrofit dimmer switches in 4 attractive finishes, that can be controlled manually or by using a smartphone, tablet or any LightwaveRF remote.

### Door Chimes



This plug-in wireless door chime links to any LightwaveRF receiver to alert you someone is at the door. For example, linked to a LightwaveRF dimmer, the lights would flash.

### Smartphone Control



The Lightwave Link allows any LightwaveRF device, such as dimmer switches, radiator valves or power sockets, to be controlled remotely by any smartphone or tablet at home or away.



### Energy Monitoring

Measure your energy usage in real time on your smartphone or tablet from anywhere. Use LightwaveRF to turn off power hungry devices and reduce your energy bills.



### Handheld Remotes

Control LightwaveRF devices remotely: dim lights, lock sockets or trigger scene lighting from anywhere in the home.



### Zoned Heating

Add a radiator valve to monitor and set the temperature room by room from your smartphone.

### Wire-free Switches



A battery operated switch that can be used to operate any number of dimmers or other LightwaveRF devices. It is completely wireless and can be mounted anywhere.

### Remote Control Sockets



Stylish retrofit sockets are designed to match the dimmer range. They can be controlled manually or by using a smartphone, tablet or any LightwaveRF remote. They can even be remotely locked for safety.

### Inline Switching



Inline relays & dimmers can be used to drive gates, garage doors and curtains as well as large lighting circuits. They can be controlled from the app, a wire-free switch and handheld controllers.

### Passive Infra-Red Sensors



Wireless movement sensors that are linked to LightwaveRF devices and switch on when movement is detected.

Lightwave<sup>RF</sup> Electric

Smart Power Control

Lightwave<sup>RF</sup> Comfy

Smart Heating Control

### Electric Switch



This unit can be connected to electric radiators. It allows them to be integrated into the home central heating system, programmed and remote controlled.

### Magnetic Trigger



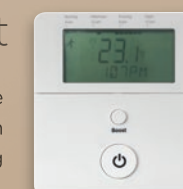
The magnetic trigger can be fitted to a window or door. It can be used to automatically turn on/off radiators in individual rooms if the window is left open, thus saving energy.

### Boiler Switch



Turn the boiler on or off remotely from anywhere via your smartphone. Heat the home before you arrive or turn off the heating to save energy if you are going to be out late.

### Home Thermostat



This thermostat allows the setting & monitoring of the house temperature from a smartphone or heating remote. In conjunction with the boiler switch, it can provide a fully customisable heating system that can be programmed and timed.