DETA®
Connect

Features	Start Here

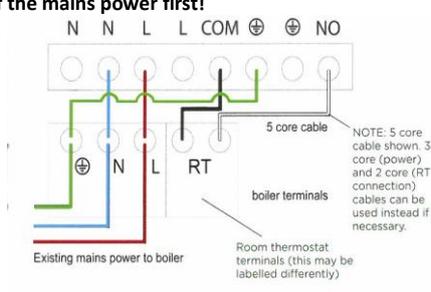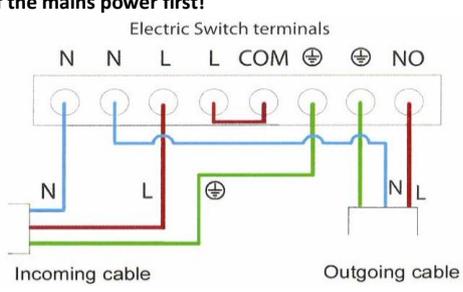**Features**

Deta Connect Electric switches can be controlled by the Connect App by pairing it with the Connect Link hub.

Electric switches can be set & reset remotely – Home or Away, provided there's a Broadband connection

Individual electric radiators, emersion heaters or boilers can be set with unique requirements.

Start Here

Go online
Because we are always making updates and improvements to Deta Connect products, we need to ensure that you have the most up to date instruction guide. Please visit the link below to view the current manual.

www.detaconnect.co.uk

Quick reference instructions

Please refer to the online instruction guide BEFORE attempting installation. The diagram on the following page provides a useful reference when installing and setting up the product. Deta Connect is fully legal to install in your own home: however, if in doubt always consult a qualified electrician.

Wiring Quick Reference

1. Wiring for a Typical Boiler
Link the Electric Switch and boiler terminals as shown in the diagram using a single 5 core cable. Remember that the terminal arrangement on your boiler may differ, so please refer to your specific boiler manual for guidance.
Turn off the mains power first!

2. Wiring for an electric radiator, immersion heater or other mains electrical devices
Link the mains cables to the electric switch as shown in the diagram. Be aware, the diagram assumes the switching of mains power NOT a volts free system.
Turn off the mains power first!

Connecting to the App

Linking the Switch to the Deta Connect Apps

If you are using the Electric Switch to control an immersion heater, electric radiator, hot water or a boiler **without** a Deta Connect Home Thermostat, you will need to link it directly to the App or Web App (you will first need to install the Deta Connect Link). This allows it to be linked to a smartphone, tablet or PC. The switch can be linked to the App using the following method:

1. Download the App and follow the in-App setup instructions to setup the Deta Connect Link and App. Access the 'heating' section on the menu and follow the instructions regarding how to add a heating device.
2. When prompted, press and release the 'Link' button on the Electric Switch (the on and off LEDs will flash alternately).
3. Send the linking command from the App (the in-App instructions will explain how to do this). The 'on' LED should flash to indicate a successful link.

Linking to a Home Thermostat

If you are using the Electric Switch AND Deta Connect Home Thermostat to control your boiler, you will need to first link the switch to the thermostat, and then link the thermostat (only) to the App. The Electric Switch can be linked to the Thermostat using the following method.

1. Press and release the 'linking' button on the Electric Switch (the on and off LEDs will flash alternately).

2. Press and release the 'linking; button on the Home Thermostat. 'Link OK' should appear on the display to indicate a successful link.

To unlink a Home Thermostat, press and release the linking button on the Electric Switch and then press the Standby button. This activates the 'unlinking mode'. Press the linking button on the Thermostat. The 'deleted' should flash on the screen to indicate that the devices have been unlinked.

To completely clear the memory of the Electric Switch, press and release the Linking button. Then hold the linking button until the LEDs flash rapidly. Finally, press and release the linking button once more. The Off LED should flash.

Voltage	220V – 240V @ 50Hz	Radio Frequency	868.3MHz
Operating Current	13A / Voltage free		