

# Quick Start Guide

# M2H 4 Zone

1. Wire the M2H unit to the heating system as shown on the wiring diagram.
2. Fit a SIM Card if not already present. Apply power to the GSM unit.
3. Give the Unit about 2 minutes to register when first turned on. When the Signal Strength light is on constantly or flashing the unit has registered on the network.
4. Now program the M2H device (by sending an SMS Text) with the numbers which you wish to allow to control the heating. These are the telephone numbers of the people who will be making a phone call to the device.

Send This Text

phone 1 XXXXXXXXXX

Receive this text response.

phone 1 XXXXXXXXXX programmed.

\*XXXX represents your mobile number eg:087237660

\*\*No Spaces in Tel Number

Two more numbers can be programmed into the phone list of the M2H Unit.

## Controlling the device with a Telephone Call

5. Test the system configuration by placing a call. Call the GSM device from one of the 3 mobile numbers programmed into the GSM unit. The GSM unit will recognise the calling number and switch relay 1 to turn on heating zone 1. If you need to control other zones from a phone call please see the detailed configurations in the Installer Manual

## Controlling the device with an SMS Text

6. The system can also be controlled by sending SMS text from any mobile phone.

Text Command	Meaning
on x	Turns on zone x. (x is 1,2,3 or 4)
off x	Turns off zone x.(x is 1,2,3 or 4)
on all	Turns on all zones.
off all	Turns off all zones.
On x yy	Sets relay x to latch for a period of yy minutes. (x is 1,2,3 or 4) (yy is minutes)
Heat status x	Get the ON or OFF status of any zone eg: Heat status 1 and get reply Heat Switch: OFF
Heat status all	Heat Switch 1 ON 2 OFF 3 OFF 4 OFF