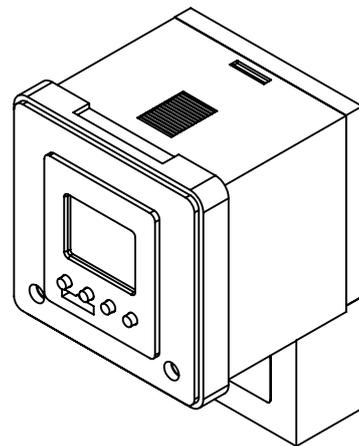


FTM100 - Timer Management Unit

The ftm100 timer unit is designed to hold lights controlled by Control Plus sensors ON for pre-set time periods during the day. A typical installation would involve holding certain lights ON in a building - often those in corridors and circulation areas, during normal working hours, allowing them to revert to occupancy sensing at all other times.

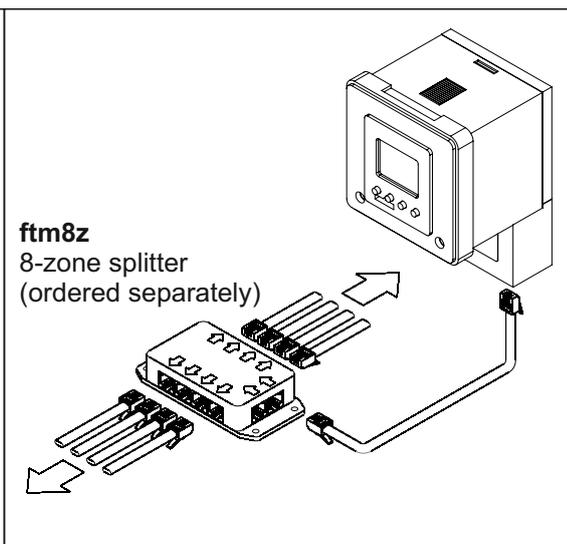
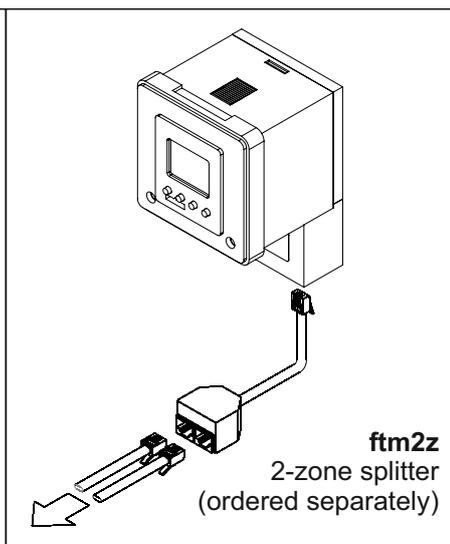
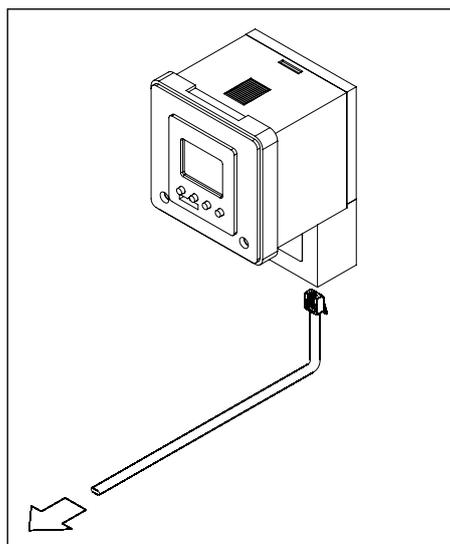
Timer Units operate by outputting occupancy during the timed ON period thus maintaining lights on in areas where they might otherwise time out. If multiple areas are required to be controlled by the same Timer Unit then to avoid occupancy being mutually shared between them, an ftm2z (2 zone) or ftm8z (8 zone) splitter is required.



Controlling a single zone

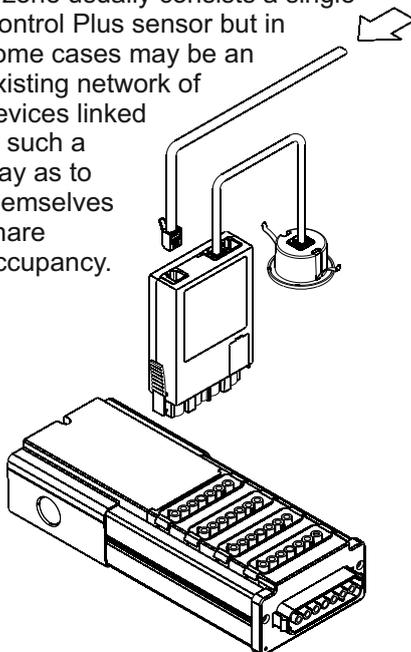
Controlling 2 zones

Controlling up to 8 zones



Typical Zone

A zone usually consists a single Control Plus sensor but in some cases may be an existing network of devices linked in such a way as to themselves share occupancy.



The type of Control Plus sensors used in a zone affects the way the lights will behave in that zone during a timed ON period from the Timer Unit:

Occupancy sensors

Lights will come ON and stay ON during the timed ON period. (provided that if the sensor was fitted with an override switch, it is not in the 'override OFF' position)

Absence sensors

Lights will not turn ON as a result of the onset of a timed ON period from the timer unit* but will, if they had been ON, remain ON (and not time out).

* Where presence has been enabled on the above sensor (using the frc/set set up remote control) - the lights can turn ON as a result of the onset of a timed ON period - provided the sensor was timed-out.

Note:

For details on wiring up and setting timed periods on your ftm100 Timer Management Unit please refer to setting instructions supplied separately

Supply Voltage :Nominal 230V~ 50Hz
Type :Class 2
Operating range :-10°C to 40°C
IP Rating :IP20

Compliance :2014/35/EU
 :2014/30/EU



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