



QE20-FP2010 QE20 Master User Interface Module Kit

The **QE20-FP2010 Master User Interface Module (MUI)** is used as a replacement for an existing MUI in the field.

It provides the:

- Master keyboard and LED display for the system and All-Zones controls and indications
- LCD display and touchscreen for optional user functions and recall of information

Each kit contains:

- 1 x MUI module
- 1 x RJ45 ethernet lead, 1500mm long
- 1 x 24V loom with connectors
- 1 x Slide in label for the 8 user buttons
- 1 x Earth lead, 450mm long
- 4 x M4 x 10mm mounting screws
- 1 x Installation guide

General Specifications*:

Operating voltage:	18-32Vdc
Operating current:	70mA typ @ 24V all LEDs off 80mA typ @ 24V all LEDs & LCD on
Operating Temp:	-5°C to +45°C, 10-93% RH
Ethernet:	10/100BaseT RJ45 to contrller port 1
GP inputs x 4:	Clean contact. 10k pull-up to +24V supply. 4band - >20k (Eg. Open), 10k (normal), 680R (alarm), <270R (Eg. Short)
GP outputs:	Open collector pull down 100mA max <1V on; 30VDC max off. Up to 250uA supervision current when off

*Detailed specifications listed on QE20-FP2010 Installation Guide

Mount User Interface Module with four M4 x 10 screws provided with module.

