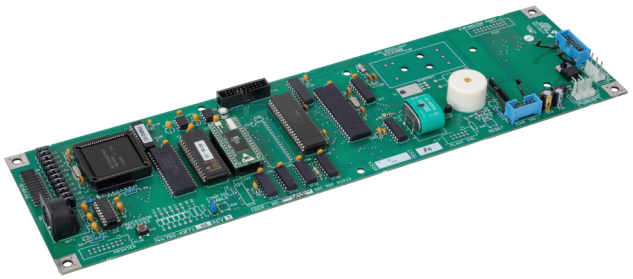
1-44782-K071-02

OMD Mk6 replacement main control processor PCB

Product overview

Replacement main control processor PCB for both versions of the Mk6 control panel



Details

- Main control processor PCB
- Microprocessor control
- Panel software Electrically Programmable Read Only Memory (EPROM) 1-P57100 (current version 113)
- System configuration, alarm levels & 256 event log stored in Electrically Erasable Programmable Read Only Memory (EEPROM)
- Membrane keyboard connection
- LCD driver
- Buzzer
- Real time clock
- Serial communication to the detectors
- RS232 connection to a PC for event log download

1-44782-K071-02

OMD Mk6 replacement main control processor PCB

Technical specifications

Electrical

Power supply type	24 VDC, 5 VDC
Operating voltage	24 VDC (-25% / +30%), 5 VDC (±0.5 %)

Physical

Physical dimensions	370 x 110 x 20 mm (L x W x D)

Environmental

Operating temperature	0 to +70°C
Storage temperature	-20 to +60°C

As a company of innovation, Kidde Global Solutions reserves the right to change product specifications without notice. For the latest product specifications, visit firesecurityproducts.com online or contact your sales representative.

Last updated on 21 August 2026 - 14:33