

Analogue addressable LCD Repeater/Emulator (AC Powered)

FR1500

The FP1500 Series analogue addressable fire alarm panels are the ideal solution for small to medium-sized installations. Very powerful and cost-effective, they are easy to install and use due to their ergonomic, advanced design. The FR1500 LCD repeater is supplied in the same enclosure as the FP1500.

Specifications

Supply Voltage	
AC Version	110 VAC @ 50 Hz or 230 VAC @ 50 Hz (+10% -15%)
DC Version	24 VDC
Current Consumption	175 mA Quiescent / 200 mA in alarm
Battery Charger (AC Version only)	
Capacity	2 x 12 V - 7 AH (SLA type)
Fuse Rating	3 A
Charger Rating	350 mA @ 27.6 VDC @ 20 °C (Temperature compensated -3 V / °C)
Environment	
Working Temperature	-5°C to +40 °C
Relative Humidity	0-95% non-condensing
IP Rating	IP30
Physical Characteristics	
Size	420 mm (w) x 335 (h) x 110 (d)
Weight	6.2 kg without batteries / 10.7 kg with 2 x 7 Ah batteries
Communication Ports	RS232 and RS485 standard

Ordering Information

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- Modern, attractive design
- 4 x 40 characters LCD display
- 20 Display zones
- EN54 compliant with approvals pending
- 3 User access levels
- 24 VDC or 230 VAC models available
- Panel networking
- Full system control