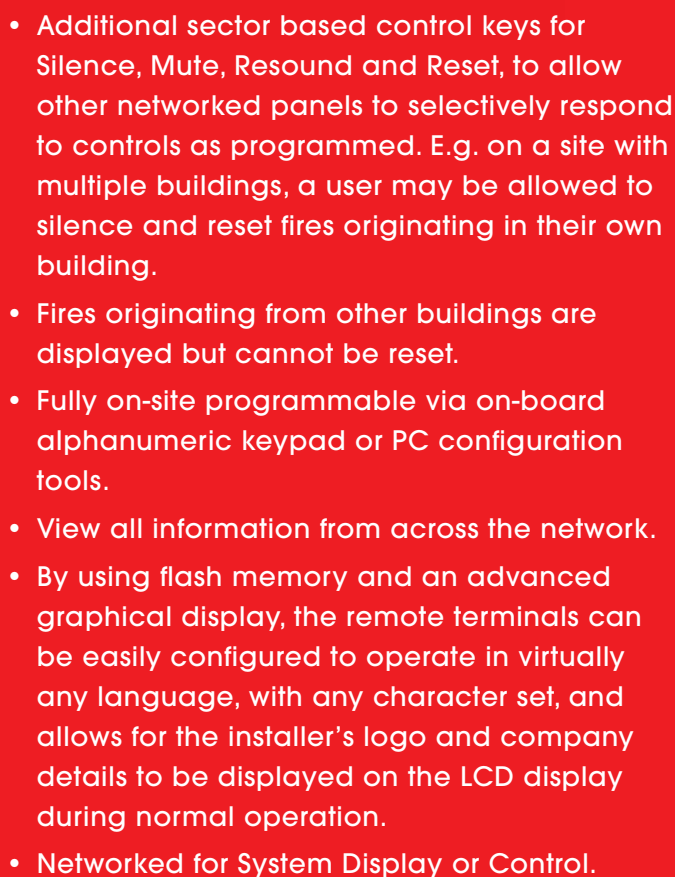


Remote Control Terminal (evo+5020)



- Additional sector based control keys for Silence, Mute, Resound and Reset, to allow other networked panels to selectively respond to controls as programmed. E.g. on a site with multiple buildings, a user may be allowed to silence and reset fires originating in their own building.
- Fires originating from other buildings are displayed but cannot be reset.
- Fully on-site programmable via on-board alphanumeric keypad or PC configuration tools.
- View all information from across the network.
- By using flash memory and an advanced graphical display, the remote terminals can be easily configured to operate in virtually any language, with any character set, and allows for the installer's logo and company details to be displayed on the LCD display during normal operation.
- Networked for System Display or Control.

evo+ panels and remote terminals can communicate over the same 2-core network cable.

All remote terminals incorporate buzzer mute, view, enable/disable and test facilities with dedicated system and navigation keys for simple user control.

The display information is fully programmable by individual zone or sector and can display any combination of fires, faults, pre-alarms or plant alarms. E.g. can display all information in its own sector, but can only show fire signals from other sectors of a building.

Remote Control Terminal (evo+5020)

Key Features

- Programmable switch input
- Graphical LCD Display
- Ad-NeT/Ad-NeT+ Compatible
- Slide-in Labels
- Small, Robust & Compact
- 24V DC Operating voltage
- 3 Year Warranty
- Disable/enable options

Specifications

Display	White backlit 240x64 graphical LCD
LED Indicators	2 red (1 x Fire, 1 x Alarm), 1 green (Power) & 3 amber (Fault & System)
Keypad	Alpha numeric keypad, navigation keys & on-board buzzer mute facility
Controls	System keys for Mute, Reset, Silence, Resound
Key-Switch Input	Optional level 2 access enable key switch
Power Supply Input	24 VDC, 115mA (/FT: 150mA) operating range 15-30V
External Supply Monitoring	Monitored external fault input
Number of Fire Zones	2000
USB/Serial Ports	1 x USB
Programming	Via on-board keypad or PC running Windows tools
Enclosure	Steel IP30
Cable Entry	20mm knock-outs, 4 x top and 4 x rear
Colour	RAL 7035
Size H x W x D mm	Enclosure: 218 x 300 x 44 Back box only (when recessing) 218 x 300 x 30
Metalwork Options	Semi flushing bezel, special finishes including stainless & chrome

Order Codes and Options

F12N95020 evo+5020: Remote Control Terminal
 F12N95025 evo+5020FT: Remote Control Terminal Fault Tolerant

F12N80521 Mxm-521: Semi-Flushing bezel