



Part of Consilium Safety

Addressable-Conventional Modular System Panel 7000-1MC

The **Addressable-Conventional Modular System Panel 7000-1MC** is designed to satisfy a professional solution enhancing:



- Installation Procedure with set-up flexibility
- One Loop Addressable
- Fully Compatible with the EN54 Standard
- Up to 40 Zone Conventional Detection
- Using DIN8CL 8 Zone Modules
- Up to 3 repeater panels

Certified to EN54-2/4/13

Certification:



Technical Features

Power Supply Unit

Current Consumption at 230V AC	0.8A
Current Consumption at 120V AC	1.6A
Cable Connection	min 1.5mm ²
Mains Power Fuse	4A
User Output	2 x 700mA at 24V DC (max)
Battery Capacity	2 x 12AH at 12V

Loop Module

Connecting Type	DIN Rail
Connecting Line to Loop	two-wire shielded
Maximum Resistance of a Loop	20Ω (-wire) 150 devices, 1,500m distance - 40Ω (+wire)
Maximum Loop Consumption	300mA / 24V DC
Power Supply (ensured PSU Module)	27.6 +1/-8V DC
Number of Modules per Panel	1 pcs

Panel Information

- Non-networkable / stand-alone
- Auto configuring, easy to use
- Base-Loop DIN module is mandatory for panel 7000-1MC
- Module includes detachable and standard connector for interface connection
- RS485 for connection with panel repeater
- USB host - upload/download panel configuration (and update panel firmware) (requires access level 3)