UniPOS 7000-1MC Addressable-Conventional Modular System Panel Owner's Manual

Contents

Part of Consilium Safety

UniPOS 7000-1MC Addressable-Conventional Modular System Panel

Specifications

- **Model:** 7000-1MC
- **Certification:** Certified to EN54-2/4/13
- **Power Supply Unit:**
  - **Current Consumption** at 230V AC: 150 devices, 1,500m distance
  - **Current Consumption** at 120V AC: 300mA / 24V DC
- **Cable Connection:** DIN Rail two-wire shielded
- **Mains Power Fuse:** 27.6 +1/-8V DC
- **User Output: 1 pcs**
- **Battery Capacity:** Not specified
- **Loop Module Connecting Type:** Base-Loop DIN module is mandatory for panel 7000-1MC
- **Connecting Line to Loop:** RS485 for connection with panel repeater
- **Maximum Resistance of a Loop:** Not specified
- **Maximum Loop Consumption Power Supply:** Not specified
- **Number of Modules per Panel:** Not specified

Product Usage Instructions

Panel Information

- The Addressable-Conventional Modular System Panel 7000-1MC is a non-networkable/stand-alone panel that is auto-configuring and easy to use. The Base-Loop DIN module is mandatory for the panel’s operation.

Connector Information

- The module includes detachable and standard connectors for interface connection. Use RS485 for connection with the panel repeater.

USB Host

- You can upload/download panel configuration and update panel firmware using the USB host. This functionality requires access to level 3.

FAQ

Q: What certification standards does the 7000-1MC panel meet?

A: The panel is certified to EN54-2/4/13 standards.

Q: Can I connect multiple modules to the panel?

A: The number of modules per panel is not specified in the manual. Please consult the manufacturer for further information.

Q: How do I update the panel firmware?

A: You can update the panel firmware by using the USB host with access level 3 permissions.

- The Addressable-Conventional Modular System Panel 7000-1MC is designed to satisfy a professional solution enhancement.
- 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

Technical Features

Power Supply Unit	
Current Consumption at 230V AC	0.8A
Current Consumption at 120V AC	1.6A
Cable Connection	min 1.5mm²
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
- The module includes a 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)
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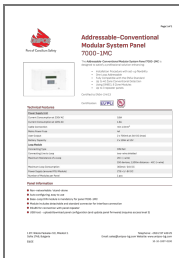
Documents / Resources

	UniPOS 7000-1MC Addressable-Conventional Modular System Panel [pdf] Owner's Manual 7000-1MC, 7000-1MC Addressable-Conventional Modular System Panel, 7000-1MC Modular System Panel, Addressable-Conventional Modular System Panel, Modular System Panel, Modular, Panel

References

- Prada, Jimmy Choo, Gucci, Lanvin, Dolce & Gabbana - Bergdorf Goodman
- User Manual