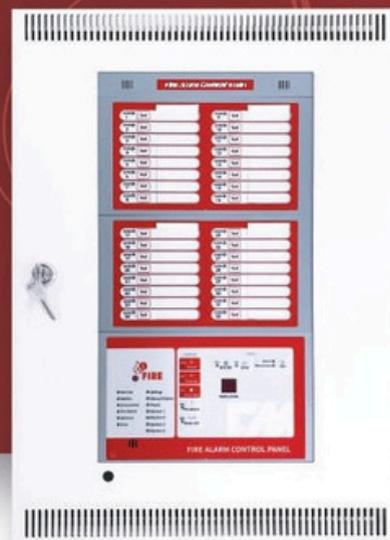# CM-CP1

Fire Alarm Control Panel (16L/24L/32L/48L)

ISO9001
Approvals: CE

■ ADVANTAGES

* Automatically self-tests for disconnection and fire alarm simulation in sequence, saving time for one-by-one checkup.
* The digital window (Volts/Info) shows the voltage and it represents various information according to error code definitio
* Intelligent pre-alarm function to prevent false alarm.
* Smart prevention function to avoid accidentally activating the simulation test.
* Built-in annunciator board and it can connect up to 30 annunciators.
* Tiny, light and easy-to use, taking up less space than other brands.
* Built-in phone jack for communicating. It goes by wire, so it will not be interrupted by tele-signal.
* Zone circuit: 16L/24L/32L/48L

■ SPECIFICATION

MODEL NO.	CM-CP1	POWER CONSUMPTION IN ALARM CONDITION	DC24V Max: 3A
ZONE CIRCUIT	16L/24L/32L/48L		
POWER SUPPLY	AC 220V 50/60Hz	DETECTORS	Max. Output: 1.5mA DC24V/ zone
STAND-BY BATTERY	DC24V 4.5AH	QTY. OF BELLS	1.2 times of the panel zone Noted: Based on max. Current: DC30V mA
EOL RESISTOR	10KΩ		
EXTERNAL CIRCUIT RESISTANCE	To-and-fro below 50Ω	CASE MATERIAL	1.2mm – 2.0mm Steel plate with powder coating
SOUND OUTPUT	85dB	REPORT CONTACT	No voltage, N.O. contact AC 250V, 2A 1set
MONITORING CURRENT	DC24V Max: 3A		
LIGHT INDICATOR	GREEN: Normal power supply RED: Disconnection or Fire alarm		

■ OPTIONAL

MODEL NO.	DESCRIPTION	REMARK
PH	1 set of phone	2pcs
PP-MN13	No-voltage contacts board	Dry contacts
PP-MN12	Voltage contacts board	24V
RS-150-24	Power supply for annunciator	If you want to connect main panel to more than 5 annunciators, you will need to add additional power supply to each main panel.