

Advanced Analogue Conventional Fire Alarm Control Panel AW-CFP2166-1

Description

The fire alarm control panel is housed in the most attractive, modern designed, friendly user interface for easy operation and recognition. It has smaller size and easier for installation.













Features

- ✓ Automatic power switchover
- √ 12V2.3Ah High-capacity batteries
- ✓ Fault supervision and notification
- ✓ 2 relay output circuits
- ✓ 2 sounder output circuits
- ✓ Sounders and panel buzzer silence
- Extensible application for GSM
- ✓ Meets all requirements of latest EN54 part 2 and EN54 part 4

Dimensions (mm) & Weight (kg)



Technical Specification	
Model	AW-CFP2166-1
Main Voltage	220VAC 50HZ/60HZ
Batteries	2*12V/ 2.3Ah sealed lead acid gel, self-regulated
Battery low-voltage protection	21V
Max points (detector and MCP) of zone	20detectors with 10 MCPs
Zone alarm current	6mA minimum/ 27mA maximum
Sounder output	2*0.15A maximum
Relay contacts rating	1A @24VDC
EOL resistor for zone and outputs	6.8K ohm 1W
Environmental	Class A temperature range: -5 to 40°C (23~104°F) Humidity: 5 to 95% RH, non-condensing
Fuse for AC Power	1 A/ 250V glass tube fuse slow blow 5 X 20mm
Fuse for DC Power	500mA/ 250V glass tube fuse fast blow 5 X 20mm
Terminal blocks rating	All terminals rated for 12 to 18 AWG(0.75 to 2.5 mm ²)

