ASENWARE

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.

The panel can also be ordered with a metal box.

Advanced Analogue Conventional Fire Alarm Control Panel 6/8 zones

ALARM CONTROL PANE



Dimensions (mm) & Weight (kg)

320.70 mm

(E) 4 (L)

93.76 mm

5.1 KG

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

Technical Specification

-	
Model	AW-CFP2166-6/8
Main Voltage	110VAC/220VAC 50Hz/60Hz
Batteries	2*12V 2.3Ah sealed lead acid gel, self-regulated
Battery low-voltage protection	21V
Max points of each zone	20 pcs (including MCPs)
Zone alarm current	8~20mA
Sounder output	2*400mA maximum
Relay contacts rating	1A @30VDC
Communication protocol	2 wires RS485 bus system
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	1 A/ 250V glass tube fuse slow blow 5 X 20mm
Terminal blocks rating	All terminals rated for 12 to18 AWG(0.75 to 2.5 mm ²)

51 mm

253.



ASENWARE LTD

ADDRESS: 6 PROSPECT WAY, ROYAL OAK INDUSTRIAL ESTATE DAVENTRY, NORTHAMPTONSHIRE, ENGLAND, NN118PL WEBSITE: www.asenware.com EMAIL: <u>info@asenware.com</u>