

Description

The AW-D310 Zone module can be used with Asenware addressable fire alarm control panel FP300.

It can be connected with conventional photoelectric smoke detector, conventional heat fire detector or other conventional devices. When the conventional devices give an alarm, the AW-D310 module will send an alarm signal to the fire alarm control panel through a signal loop.



Features and Installation

Features

- ✓ Surface mounting
- ✓ LED indicator
- ✓ Complied with EN 54-18

Installation

The installation drawings show the front view (86mm x 86mm), a side view (40mm height), and the back view showing terminal blocks and a mounting bracket.

Technical Specification

Model	AW-D310
Power Operating Voltage	20~28VDC (for terminal +24V & GND) Loop
Operating Voltage	20~28VDC (for terminal L1 & L2)
Standby Current	Loop current<0.5mA; Power current<15mA
Alarm Current	Loop current<2mA; Power current<35mA
End-of-Line Resistor	4.7 KΩ
Environmental	Temperature range: -10 to 50°C (14~122°F) Humidity: 5 to 95% RH, non-condensing
Materials and colors	ABS, White
Mating Host	AW-FP300
Size	86mm* 86mm* 40mm
Weight	About 119g