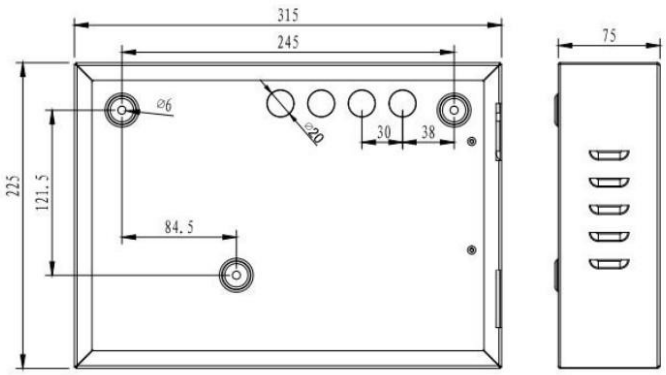
The AW-D121 is designed for FP100 fire alarm system and suitable for other addressable fire alarm system too. It is designed to provide auxiliary power when the external devices cannot be driven by the power from the panel or the distance between the devices and panel is longer than 2000m.

The power transmitter AW-D121 provides 24VDC output, rated current is 2.5A or 5A to drive external devices.

Features

- ✓ Standby battery
- ✓ Not only used for backup power source, but also used to extend the communication distance
- ✓ Complied with EN54-2 & EN54-4

Installation



Technical Specification

Model	AW-D121
Operating voltage	110VAC or 220VAC
Branch output current	2.5A or 5A
Protection level	IP30
Environmental	Temperature range: -10 to 50°C (14~122°F) Humidity: 5 to 95% RH, non-condensing
Mating host	AW-FP100 series fire alarm control panel
Size（L*W*H）	315mm* 225mm* 75mm