

Metal box alarm with 4G module BP-AP512NGW



Features

- The power supply is DC15V/4A switching power
- Use 12VDC, 7Ah sealed lead-acid battery, and replace it every 3-5 years.
- A standard system with a keyboard power consumption of 180mA can support 24 hours.
- When using without siren, connect a 2.2K resistor to clear the siren fault.
- The total power supply demand of the keyboard, auxiliary power supply, siren, etc. does not exceed the maximum power of the host.
- The maximum charging current of the battery is 350mA.
- When using wired/bus defense zones, you need to set the defense zone attributes in the defense zone attribute settings.

Technical specification:

Specifications

External AC power supply voltage	Input 110 ~ 240VAC, output DC 15V / 4A
Host built-in rechargeable battery (optional)	12V / 7Ah
Low battery voltage	≤ 11V
Backup battery duration	About 24 hours (when only one keyboard is connected)
Alarm dialing mode	Internet alarm, telephone alarm and GSM alarm
DTMF dial frequency deviation	< 1.5%
Communication protocol of central monitoring server	ADMCO Contact ID, SIA-2013
Modulation mode	ASK / FSK (optional)
Wireless receiving and transmitting frequency	433MHz / 868MHz (optional)
Recording time	15 seconds
Wireless receiving range	Open space (100-150m)
Working temperature range	0°C to 45°C (32°F to 120°F)
Storage temperature range	-20°C to 60°C (-4°F to 140°)
Humidity	85% relative humidity at 30°C (86°F)