

# PWB-1-BUS Auxiliary Power Supply Module

## Comprehensive Power Supply Solution



- Power Supply for Wired System
- Compatible with Hybrid Panel
- Capable of Charging Batteries

The PWB-1-BUS Auxiliary Power Supply Module is a supplementary charging power source that can charge a variety of wired device. It can be versatilely employed to enhance the power flexibility of the wired security system.

When the Hybrid Panel is connected to multiple devices, in order to make sure that power supply is sufficient, the PWB-1-BUS can be applied to provide external power supply to other wired devices, ensuring that the power supply of the Control Panel is adequate. PWB-1-BUS can be connected to the main unit and send status information back to the Control Panel.

The power supply module not only can be used to power connected BUS devices, it can also charge two types of batteries, thereby making sure the system is never short of power. It provides convenience when it comes to installing and expanding the scope of wired system at strategic location around your premises, commercial or facility area, offering a smart and comprehensive power supply solution.

#### **Features**

- Provides integrated power supply solution for wired system
- Equipped with 3 sets of 4-pin BUS terminals
- Designed to be installed inside AWO300 casing
- Capable of charging 12V 7Ah or 17.2Ah Lead-acid battery
- · Tamper protection
- EN50131 Grade 3, Class II certified
- · INCERT certified

### Specifications

#### **PWB-BUS**

Power Source	20Vac, 50HZ/60Hz, 4A (80VA)
Compatible Battery for Charging	12V, 7.0Ah/17.2Ah Sealed Lead-acid battery x 1
Current Consumption (Standby)	40 mA
Current Consumption (Maximal)	3 A
Operating Temperature	-10°C to 45°C (14°F to 113°F)
Operating Humidity	Up to 85% non-condensing
Dimensions	135.5 mm x 127.5 mm x 30.5 mm

