

PD-60-4-SLIM

Slim power distribution box

1 AC input 220 V 50Hz

4 outputs

Resettable fuse protection

Output voltage 12 V / 60 W

Metal housing



Professional power supply distribution box. It functions as a centralized power supply for several cameras or other security devices offering individualized protection.

It provides a total power of 60 W (5 A) which is distributed evenly between 4 DC voltage outputs of 12 V with clamp connection. The source is powered by an AC outlet (AC 96 ~ 264 V).

It has several protection systems to ensure that the installation is working perfectly:

- Fuse of 5A for general protection at the entrance of the source

- PTC resettable fuse for each individual output until 1250 mA

- Protection against short circuit

- Protection against overvoltage and power-line surges

It incorporates an EMI filter to avoid electromagnetic interference to other devices or nearby cables. Due to the correction of the power factor (PFC) the electrical cost of reactive energy in industrial facilities is avoided. Low noise output for a clean and stable operation of connected devices. Output voltage is fixed in DC 12 V.

The power supply is housed in a metal cabinet with insulated cable grommets and key lock for added protection. On the front of the box there is an indicator with status LEDs for each output in order to facilitate both installation and maintenance.

Specifications

Power supply input	AC 96 V - 264 V 50/60 Hz
Power supply outputs	4 outputs via copper pair (clamp)
Output voltage	12VDC
Total power	60 W (5 A)
Max intensity. per output	1250 mA
Protection	Short circuit / Over voltage / Current peaks
Filtered	EMI / PFC
Temp. operation	-20° C ~ +50° C
Dimensions	208 (H) x 152 (W) x 40 (D) mm
UPS function	Connectors for batteries 7AH-24AH externally (Battery not included)