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PSR5.4

12 VDC, 5.4 A Power Supply with 3.5 mm Phoenix Connector with Retention Screws

Description

12 VDC, 5.4 A Power Supply

Part #

FG423-48[AMX-PI2 Product Information](#)[AMX-PI2 Product Information](#)

OVERVIEW

The PSR5.4 power supply provides 5.4 A of DC power and is an optional power supply for Modero X Touch Panels, and ships as an included accessory with the NMX-ENC H.264 Encoders. It includes a 3.5 mm Phoenix Connector with retention screws.

Specifications

SPECIFICATIONS

DIMENSIONS (HWD)

4 1/2" x 2" x 1 1/4" (11.5 cm x 5.15 cm x 3.05 cm)

WEIGHT

1.1 lb (499 g)

INPUT VOLTAGE

100-240 +10% VAC

INPUT FREQUENCY

47-63 Hz

INPUT CURRENT

- <2A MAX at 100 VAC + full load
- <1A MAX at 230 VAC + full load

OUTPUT VOLTAGE

12 VDC

OUTPUT CURRENT

5.4A MAX

RIPPLE AND NOISE

200 mV peak-to-peak @ full load

PROTECTION

Over-voltage, over-current, short-circuit, transient and thermal. Switching regulated, overload protected

POWER INDICATOR

Green LED indicates the presence of DC on the output

CONNECTORS

Mini 2-pin captive wire connector (3.5 mm)

INPUT POWER CORD

50 mm IEC power cord terminated with a grounded Edison plug for AC input

ENCLOSURE

Molded black matte plastic

ENVIRONMENTAL

Operating Temperature: 32°F to 104°F (0°C to 40°C)

CERTIFICATION

- UL: US listed - Class I Power Supply, CSA approved, CE approved
- AS/NZS 60950-1 – Australia, New Zealand
- BSMI – Taiwan
- CCC - China
- CU – Russia
- UL Energy Verified
- KC – Korea
- TUV GS - Germany

Note: Specifications are subject to change. The most current and complete specifications for this product can always be found at AMX.com: AV for an IT World.



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