

PSR4.4

13.5 VDC, 4.5 A Power Supply with
3.5 mm Phoenix Connector with
Retention Screws

Description **13.5 VDC, 4.5 A Power Supply**
Part # **FG423-46**



OVERVIEW

The PSR4.4 power supply provides 4.5 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 5/8" x 2 1/4" x 1 1/2" (11.7 cm x 5.8 cm x 3.5 cm)

WEIGHT

1.1 lb (499 g)

INPUT VOLTAGE

100-240 +10% VAC

INPUT FREQUENCY

47-63 Hz

INPUT CURRENT

- 1.2A MAX at 115 VAC + full load
- 0.6A MAX at 230 VAC + full load

OUTPUT VOLTAGE

13.5 VDC

OUTPUT CURRENT

4.5A MAX

RIPPLE AND NOISE

150 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

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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