

EB-PS Industrial Power Supplies

Sixnet Ethernet Series



▶▶▶ Industrial Power Supply

These Sixnet industrial power supplies are designed to meet or exceed the requirements of the industrial devices they power.

They are ideal for any industrial application where consistent performance and long term reliability are a must.

PRODUCT HIGHLIGHTS

- > AC input up to 264 VAC at 50/60 Hz
- > DC input up to 370 VDC
- > 48 VDC output up to 120 Watts (2.5 Amps)
- > Fully protected from short circuit, over-load, over-voltage and over-temperature conditions
- > DIN rail mounting standard
- > Wide operating temperature range
- > Certified to perform

FEATURES & BENEFITS

- > EB-PS-AC48-75 (75 Watts)
 - Output: 48 VDC @ 1.5 Amps (75 watts)
 - Universal AC input from 85 – 264 VAC
 - Compact size – fits in small enclosures
 - Ideal to power up to 5 PoE devices
- > EB-PS-AC48-120 (120 Watts)
 - Output: 48 VDC @ 2.5 Amps (120 Watts)
 - Selectable AC input up to 264 VAC
 - Compact size - high power to size ratio
 - Ideal to power up to 8 PoE devices
- > EB-PS-4824-13 (13 Watts)
 - Ultra-compact DC-DC converter
 - Ideal for 48 VDC (PoE) systems requiring some 24 VDC
 - Output: 24 VDC @ 540 mA (13 Watts)
 - Input: 45-56 VDC (48 VDC nominal)
 - Slim packaging fits on any DIN rail

EB-PS-AC48-75
75 Watts for up to
5 full power PoE devices

AC Input
48 VDC Output



EB-PS-AC48-120
120 Watts for up to
8 full power PoE devices

AC Input
48 VDC Output



EB-PS-4824-13
48VDC Input
24 VDC Output
13 Watts



industrial
networking



All specifications are subject to change. Consult factory for latest info.

ORDERING GUIDE

PART NUMBER	DESCRIPTION
EB-PS-AC48-75	AC to 48 VDC power supply; 75 Watts (1.5 Amp)
EB-PS-AC48-120	AC to 48 VDC power supply; 120 Watts (2.5 Amps)
EB-PS-4824-13	48 VDC to 24 VDC power supply; 13 Watts (0.540 Amps)

