Technical Specifications

VP-4124D Digital Power Supply

- Smaller footprint
- Regulated filtered power supply
- Wall, rack/rail mount (mounting bracket included)
- 100-240 V
- Less energy/less heat
- Barrel or wire connection
- Easy installation
- UL certified product
- Meets or exceeds industry standard
- 20 year life cycle for normal paging system
- Output voltage LED indicator
- Indoor use



The VP-4124D Digital Power Supply is engineered for 20 year life for normal paging service. The VP-4124D is a 4 Amp, 24 Volt regulated power supply that meets federal and state energy requirement including Energy Star Rating. The VP-4124D is UL and cUL Listed and meets VDE and FCC Class B regulations. The VP-4124D is mountable on rack/rail or wall and is easy to install



4 Amp/24 Volt

SPECIFICATIONS

POWER REQUIREMENTS

Input: 100-240 Vac, 50/60 Hz IEC-320-C14 input receptacle Input Current @ 115V, 60 Hz Rated Output Load: 0.93 A AC Apparent Power 107 VA

Output Voltage: 24 Vdc, 4A Regulated

500mm cable 5.5mm x 2.5mm connector center positive (mating wire assembly for Class 2 wiring

included)

ENVIRONMENTS

For indoor use only

HOUSING AND FINISH

Black, high impact ABS plastic case

DIMENSIONS AND WEIGHT

1.57in H x 2.56in W x 7.05in L (4.00cm x 6.50cm x 17.90cm) Weight: 1.15lbs (0.52kg)

Shipping Weight: 6.80lbs (3.06kg)

MOUNTING

Wall, rack/rail, mount near an electrical outlet (wall mount hardware included

ARCHITECTS AND ENGINEERS

The Digital Power Supply, model VP-4124D, shall have an output voltage of 24 Vdc, 2 Amp regulated. Input voltage shall be 100 - 240 Vac, 50/60 Hz. The VP-4124D shall have an input current at 115V, 60 Hz. Rated Output Load shall be 0.93 A., AC Apparent Power shall be 107 VA. The VP-4124D Digital Power Supply, shall include 500mm cable and 5.5mm x 2.5mm connector center positive mating wire assembly.

The VP-4124D shall provide a three conductor grounded power cord with IEC-320-C14 input receptacle. A 6ft NEMA 5-15P cord shall be included. Connections shall be via barrel plug and barrel plug to wire adapter.

The VP-4124D Digital Power Supply case shall be constructed of a black, high impact ABS plastic. The case shall be sealed. VP-4124D shall be rack/rail or wall mountable and shall include a mounting bracket. The VP-4124D shall be UL and cUL Listed. The VP-4124D shall be suitable for indoor use only.

The maximum dimensions shall be: 1.57in H x 2.56in W x 7.05in L (4.00cm x 6.50cm x 17.90cm). Weight shall be approximately: 1.15lbs (0.52kg).

Warranty information may be found on our website at www.valcom.com/warranty.

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