



### VZ-PE24 FEATURES & HIGHLIGHTS

- Compatible with **VZ-PVM-11W4N (10" PoE IP PVM)**
- Single-port giga-bit PoE midspan
- Output power - 48V ∓ 24W
- Supports 10/100/1000 Base-T applications
- Internal AC/DC converter
- Safe: low power devices receive only the power they need
- Automatic detection and protection of non-standard ethernet terminals
- Compact design fits easily in WLAN access point and IP cameras installations
- Compact & Light-weight
- Safety : UL60950-1, IEC 60950-1:2005+A1
- EMI : FCC Class B, EN55022:2010, EN55024:2010

### Recommended Operation Distance

10" iPVMZ - 1 MONITOR	
Monitor Model	VZ-PVM-11W4
Cable Type	Cat 6
ft / meter	
50 ft / 15.24 m	tested
100 ft / 30.48 m	tested
150 ft / 45.72 m	tested
200 ft / 60.96 m	tested
300 ft / 91.44 m	tested
350 ft / 106.68 m	Not tested

MODEL #	VZ-PE24
<b>FEATURES</b>	
Pass Through Data Rates	10/100/1000 Mbps
No. of Ports	1
Input Power Requirements	AC Input Voltage: 90 to 240 V AC @ 47-63 Hz AC Input Current: 0.6A @ 120VAC 0.4A @ 240VAC AC Frequency: < 60A Peak @ 120VAC, < 120A Peak @ 230VAC
Efficiency	80+%
Output Ripple	1% Max.
Switching Frequency	65 kHz
Line / Load Regulation	± 1% / ± 3%
<b>POWER OVER ETHERNET (PoE) OUTPUT</b>	
2-Pair Powering	Pins 4, 5 (+) and Pins 7, 8 (-)
Output Power Voltage	48V DC
User Port Power	24 Watts (Guaranteed)
<b>DIMENSIONS &amp; WEIGHT</b>	
Dimensions (Width x Height x Depth)	3.47" x 2.24" x 1.30" / 88 x 57 x 33 mm
Net Weight	0.29 lbs / 135.5 g (4.78 oz)
<b>INTERFACE</b>	
Power Input	90 to 240 V AC @ 47-63 Hz
Ethernet	RJ45 Shielded Socket
<b>GENERAL</b>	
Construction	PC material
Operating Temperature	32°F ~ 104°F / 0°C ~ +40°C (@ 60W)
Operating Humidity	35 to 95% Non-condensing
Storage Temperature	-22°F ~ 158°F / -30°C ~ +70°C
AC Connector	IEC-320 C6
Data IN / POE	RJ45 Shielded Socket
Surge Protection	Difference and Common Mode
Clamping Protection	11V Data, 60V Power
Max. Surge Discharge	1500A (8/20 μs) Power
Peak Pulse Current	36A (10/1000 μs) Data
Shunt Capacitance	< 5 pF data
Response Time	< 1 ns
Regulations	UL60950-1, IEC 60950-1:2005+A1, EN55022:2010, EN55024:2010, FCC Class B
AC Cable with Earth	EU, AR, BR, UL/cUL, CCC, Mexico, RCM

### Contact ViewZ

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