



Provides grounding and surge protection

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Helps protect against ESD events

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Powers Ubiquiti® PoE devices

# specs

Model	POE-24-24W		
Dimensions		88 x 57 x 33 mm (3.47 x 2.24 x 1.30")	
Weight		135 g (4.76 oz)	
voltage output		24VDC @ 1.0A	
LAN activity indicator		No	
Puerto LAN Gigabit		No	
Remote reset capability		And	
reset button		And	
voltage range		90-260VAC @ 47-63 Hz	
current input		0.6A @ 120VAC, 0.4A @ 240VAC	
inrush current		<60A Pico @ 120VAC, <120A Pico @ 230VAC	
Efficiency		80+%	
output wave		1% Max.	
switching frequency		65 kHz	
regulation line		± 1%	
load regulation		± 3%	
2 pair power		Pines 4, 5 (+) y Pines 7, 8 (-)	
4 pair power		-	
Operating Temp.		0 a 40° C (32 a 104° F)	
Temp. Storage		-30 a 70°C (-22 a 158° F)	
Humidity Operating		35 to 95% Non-condensing	
AC connector		IEC-320 C6	
PoE data/input		Socket blincado RJ45	
download protection		difference and common mode	
clamping protection		11V Data, 60V Current	
Max. surge discharge		1500A (8/20 µs) current	
peak pulse current		36A (10/1000 µs) Data	
shunt capacitance		<5pF data	
Response time		<1 ns	
Certificates		USA, EU, AR, BR, UL, CCC, Mexico	

Compliance

IEC 60950-1:2005+A1  
UL60950-1  
EN55022:2010, EN55024:2010  
FCC Class B