

POE Switching Power Adaptor PoE24DC/PoE24WC

Features

- ◆ AC input voltage range 150-264VAC
- ◆ Protections against: short circuit/over current/over voltage
- ◆ Meets 4KV surge immunity
- ◆ Energy efficiency level V



Input Voltage Range	150-264VAC	Operating Temperature	-10~40°C
Input Current	0.7A	Storage Temperature	-20~70°C
Average Efficiency	Energy Efficiency level V	Operating Humidity	5% to 90% non condensing
Output Voltage Tolerance	±5%	MTBF	100,000 hours at full load at 25 °C ambient, calculated per TELCORDIA SR-332
Standby Power	0.3W Max		
Safety Standard	Meets CCC(GB4943.1)		
Weight	Wall plug style: about 70g Desktop style: about 140g	Dimensions	Wall plug style: 73.8mm (L) 45.0mm (W) 27.0mm (H) Desktop style: 80.0mm (L) 46.0mm (W) 29.0mm (H)
Applications	ITE		

Output data (PoE24DC/PoE24WC)

Model	Voltage (V)	Current (A)	Ripple (mV)	① 115 230	Av. Eff. (%) Min
PoE24DC-480YYY				Y	82.09
PoE24WC-480YYY	48.0	0.01-0.50	200	Y	

YYY:001-0.50 stands for current 0.01-0.50A

Standard

EMC standard	EN55032/CISPR32:EN55035/CISPR35
Conduction & Radiation	EN55032/CISPR32 Class B
Harmonic Currents	IEC/EN 61000-3-2 Class A
Voltage Flicker	IEC/EN 61000-3-3
ESD	IEC/EN 61000-4-2 ±8KV Air, ±4KV Contact Class B
Radiated Immunity	IEC/EN 61000-4-3 3V/m Class A
EFT/Burst	IEC/EN 61000-4-4 ±1KV Class B
Surge	IEC/EN 61000-4-5 ±4KV DM, ±4KV CM
Conducted Immunity	IEC/EN 61000-4-6 3Vrms Class A
Dips & Interruptions	IEC/EN 61000-4-11 70%, 40%, 0% of UT