

GIGABIT POE SURGE PROTECTOR (SP2400G)

SP2400G is a passive device that helps protect sensitive networking equipment from power surges and it could intercepts repeated surges and spikes.



Features:

- 24-Port PoE Surge Protector**
- LAN:10/100/1000Mbps**
- Power and Singal Line Protection:6KV**
- Support End-Span PoE**
- 802.3af/at Compliant**
- 19" Rackmount**

Model : SP2400G			
24-port 6KV PoE+ 30W Surge Protector			
Standards Compliance	IEC61000-4-5	PoE Passing Capability	30W
Bandwidth	Up to 68MHz	Ethernet Connector- In	RJ45
Maximum Input	58VDC	Signal Passing Capability	Breakdown voltage- 58V Clamping voltage- 77V
Insertion Loss	<0.2dB	Ethernet Connector- Out	RJ45
Return Loss	16dB @ 100Ω	Internal Impedance	40 Ω Nominal
Frequency Response	Up to 3dB@68MHz	PoE Support	IEEE802.3af /at
Insulation Resistance	10,000 MΩ	PoE Mode	End-Span (Pin 1,2,3,6)
Peak Discharging Current	150A for 10/700us	Material	Metal
Maximum Surge Voltage	Up to 6KV	Operating Temperature	-40°~185° F (-40°~85° C)
Surge Life	30000 operations @ 4kV	Operating Humidity	20-95% Noncondensing
Surge Protection	<1ns	Dimensions	445 x 60 x 44mm
Common Mode	6KV for 10/700us		
Differential Mode	2KV for 10/700us		

Yoda Communications, Inc.

2F, No. 3-1, Industry East Road IX, Science Based Industrial Park, Hsin-Chu, Taiwan, R.O.C.

Tel: 886-3-563-2323 Fax: 886-3-563-6420