



PRIZOR VIZTECH LIMITED



PP-PE08G02-96W

8 GIGA PORT POE SWITCH

KEY FEATURES

- ◆ AI WATCHDOG FUNCTION MODE (D):
- ◆ WHEN THE SWITCH STATUS IS “ON” (DEFAULT OFF), AUTO-DETECT THE DATA COMMUNICATION STATUS OF ALL POE PORTS IN REAL-TIME, AND RESTART POE IP CAMERA TIMELY IF THE CAMERA IS HALTED
- ◆ LONG-DISTANCE TRANSMISSION MODE (E)
- ◆ WHEN THE SWITCH STATUS IS “ON” (DEFAULT OFF), ALL POE PORTS RATE IS 10M/250M TRANSMISSION
- ◆ 4KV LIGHTNING & 8KV ESD PROTECTION
- ◆ 100MBPS POE PORTS



SPECIFICATIONS

Model	PP-PE08G02-96W
Network Parameters	
PoE Ports	8 ×10/100 Mbps PoE ports(RJ45)
Uplink Ports	2 ×10/100/1000 Mbps ports(RJ45)
Network Standard	IEEE 802.3, IEEE 802.3u, IEEE 802.3x
MAC Address Table	2K
Switching Capacity	5.6Gbps
The Frame Filter & Transmission Rate	14800pps the most for the long distance mode, 148800pps the most for 100M port, 1.488Mpps the most for 1000M port
Function Switch	E File: long distance transmission and VLAN isolation function. (Default: OFF, Use: ON)
	D File: AI self-healing mode. When the network fails, PoE watchdog will restart the power supply of the device and automatically repair the network communication. (Default: OFF, Use: ON)
	Note: The function switch can control different functions, which can be enabled separately and simultaneously
LED Indicator	Power: PWR (green), Network: L/A (green), Functional switch: EXTEND (green)
PoE	
PoE Standard	IEEE 802.3af, IEEE 802.3at
PoE Ports	1-8 ports
Power Output	PIN:1/2(+), 3/6(-)
Max. Port Power	30W
General Parameters	
Power	AC 100~240V
Power Consumption	Max.120W
Protection Level	Lightning Protection:4KV ; ESD Protection:8KV
Dimensions	195×130×40mm
Environment	Operating Temperature:-20°C~55°C
	Storage Temperature:-40°C~70°C
	Operating Humidity:10%~90%Non-condensing
	Storage Humidity:5%~90%Non-condensing
Weight (net)	1.0kg
Installation	Desktop



DIMENSIONS