

ICR-10G-8POE-MANAGED

8-Port 10 / 100 / 1000 Ethernet Managed PoE Switch

Power-over-Ethernet (PoE) integrates 48V power and data onto a single cable, eliminating the need to have AC power available at all equipment locations. Power and Data are integrated onto the same cable, supporting both Cat5E and Cat6 wiring.

The switch provides power to PoE compatible devices, such as VOIP Telephones, Wireless LAN access points, and IP Security Cameras. PoE devices are readily in the market, saving up to 50% of overall installation costs by eliminating the need to install separate electrical wiring and power outlets.



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SPECIFICATIONS

System	
PoE Standard	IEEE802.3af / 802.3at
10 / 100 / 1000 Base-T Ports	8
1000 Base-X SFP Ports	2
PoE Pin-out	1 & 2(+), 3 & 6(-)
Switching Capacity	16Gbps
Forwarding Mode	Full wire-speed storage and forwarding
Forwarding Rate	10M: 14,880pps/port 100M: 148,809pps/port 1,000M: 1,488,095pps/port
General	
Input Power Supply	AC: 90-264V ~ 50-60Hz; 150W

Total Power Consumption	150W
Max Power Output (per port)	30W
Weight	4.08lbs / 1.85kg
Dimensions (L×W×H)	11"×7.1"×1.7" / 280mm×180mm×44mm
Operating Temperature	-4°F ~ 122°F / -20°C ~ 50°C
Storage Temperature	-40°F ~ 158°F / -40°C ~ 70°C
Operating Humidity	10% ~ 90% (non-condensing)
Storage Humidity	5% ~ 95% (non-condensing)



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