

PoE Switch Specifications



PoE Switches 4, 8, 16 & 24 ch units

Features

- 820 Feet Video/Audio/Power over normal Cat5e (Exclusive Enviro Cams Extended Mode)
- 4, 8, 16 or 24 x10/100Mbps Ethernet ports
- 2xGigabit UTP uplink ports (RJ45)
- All 100Mbps ports support PoE
- PoE complies with IEEE802.3af/at, up to 30W for each single port
- Easy to use, no need to configure anything
- High Quality with all metal housing
- AC voltage 100-240V with cable provided (90-400W)
- Full duplex IEEE 802.3x / Half duplex back pressure
- Status LEDs provided for Link/Act, PoE power and unit power

	4ch PoE Switch	8ch PoE Switch	16ch PoE Switch	24ch PoE Switch
Ports	4	8	16	24
Port Type	10/100Base-TX autosensing Ethernet ports(all support PoE) PLUS 2xGigabit combo ports (RJ45)			
Port Attribute	10/100/Mbit/s transfer rate Half-duplex, full-duplex and auto-negotiation Auto MDI/MDIX			
Standards	IEEE 802.3X, IEEE 802.3i 10BASE-TX, IEEE 802.3u 100BASE-TX, IEEE 802.3af /IEEE 802.3at, IEEE 802.3x Flow control			
MAC	2K	4K	16	24
Switching Capacity	1.2G	16G	20G	20G
Network Media	10Base-T: Pair 2 Category 3(cat 3) and above UTP/STP(≤250m) 100Base-TX: Pair 2 Category 5(cat 5) and above UTP/STP(≤150m)	10Base-T: Pair 2 Category 3(cat 3) and above UTP/STP(≤250m) 100Base-TX: Pair 2 Category 5(cat 5) and above UTP/STP(≤150m) 1000Base-TX: Pair 2 Category 5e(cat 5e) and above UTP/STP(≤150m)		
Default Mode	Common Switch			
Speed	Ethernet 10Mbps half-duplex, 20Mbps full-duplex Fast Ethernet 100Mbps half-duplex, 200Mbps full-dupl	Ethernet 10Mbps half-duplex, 20Mbps full-duplex Fast Ethernet 100Mbps half-duplex, 200Mbps full-duplex Gigabit Ethernet 1000Mbps half-duplex, 2000Mbps full-duplex		
PoE style	IEEE802.3af/at			
PoE Capacity	90W	120W	300W	400W
Max Capacity	30W max per port			
AC Voltage	100-240V			
Operating temperature	-15°C ~ 60°C (5°F~140°F)			
Operating humidity	10%~90% RH non-condensing			
Storage temperature	-40°C ~ 75°C (-40°F~167°F)			
Storage humidity	5%~90% RH non-condensing			
Dimensions (WxDxH)	140mm×80mm×30mm (5.5"×3.15"×1.18")	210mm×150mm×32mm (8.27"×5.9"×1.26")	295mm×195mm×45mm (11.6"×7.68"×1.77")	440mm×280mm×95mm (17.3"×11"×3.74")



We guarantee at least 820' for Power & Video



201 N. Elm St.
Kemp, TX 75143



866-264-0041
sales@envirocams.com

Not Your Father's IP Cameras