

Ethernet PoE Switch

CS-082-PoE



Key Features

- Multiple working modes to address your business needs: Default(Normal mode), VLAN(Secure mode), EXTEND(Surveillance mode)
- Support port traffic control
- Support for secure mode, all downlink ports can communicate only with uplink ports
- Up to 250m transmission distance on surveillance mode
- Support buffer optimization
- All metal housing, safe and reliable



Specifications

Model	CS-082-PoE
Ports	10×100Mbps network ports (RJ45), including 8 PoE ports
Standards	IEEE802.3,IEEE802.3u,IEEE802.3az,IEEE802.3x,IEEE802.3af,I EEE802.3at
Switching capacity	2Gbps
Forwarding performance	1.49Mpps
Packet Buffer	448kbit
MAC	1K
Dimensions (W×D×H)	171*101*25.5mm
Weight	0.29KG
Power supply	DC: 48/51V
PoE	802.3at/af (4/5+, 7/8-)
Max. PoE Power	Max capacity:88W Max capacity for single port: 30W
Prior Ports	1~2
Cooling Fans	0
Operating temperature	0°C-40°C (32°F-104°F)
Operating humidity	10% \sim 90% (noncondensing)
Storage humidity	$5\%{\sim}90\%$ (noncondensing)
Indicator	POWER: Steady on: AC input is normal Off: No AC input
	No PoE Indicator
	PoE-MAX: off: The POE power supply power of the whole machine is less than 80% of the specification Steady on: The POE power supply power of the whole machine is greater than 85% of the specification
	LINK/ACT: Off: No link Steady on: Linked Flashing: Transmitting data
Working	Default(Normal mode) : All ports can communicate with
Mode	each other.EXTEND(Surveillance mode): Transmission distance up to 250 meters.