


Item No.	CMS-S19-16P-200W	Product Name:	16 PORT POE NETWORK SWITCH
Product Picture			
Features			
<ul style="list-style-type: none"> ◆ 16 100M PoE ports + 2 1000M uplink network ports + 1 1000M SFP port. ◆ Comply with IEEE 802.3, IEEE 802.3u, IEEE 802.3ab, IEEE 802.3x, IEEE 802.3z standards. ◆ Ethernet port supports 10/100M/1000M adaptive. ◆ The PoE port automatically turns on the AI mode in VLAN and Extend modes.. ◆ Flow control mode: Full duplex adopts IEEE 802.3x standard, half duplex adopts Back pressure standard. ◆ Support automatic port flipping (Auto MDI/MDIX). ◆ Zero-configuration feature, automatically provisioned to adaptive devices. ◆ Panel indicators monitor working status and help fault analysis. ◆ Comes with three-position one-button smart DIP switch, supporting three modes: VLAN, Normal, and Extend. ◆ Support port lightning protection surge: common mode 4KV; electrostatic ESD: air 8KV, contact 6KV. 			
Specifications			
Port	100Mbps PoE	16	
	1000Mbps Cascade RJ45	2	
	1000Mbps SFP	1	
Function	Storage & Forwarding	Support	
	Exchange Content	9.2Gbps	
	MAC Address	2K	
Recording	Working temperature: -10°C~ 50°C		
	Storage temperature: -40°C~ 70°C		
PoE Standard	Working humidity: 10% ~ 90% Rh Non-Condense		
	Storage humidity: 5% ~ 95% Rh Non-Condense		
Input Power Supply	IEEE802.3af (15.4W) IEEE802.3at (30W)		
Input Power Supply	AC Input 100~240V		
System Mode	<p>VLAN: Port isolation mode. Ports 1~16 cannot communicate with each other and can only communicate with the UP-link port. Port AI mode is enabled.</p> <p>Normal: Normal mode, all interfaces can communicate with each other, the transmission distance is within 100 meters, the transmission rate is 10M/100M adaptive; the port AI mode is turned off.</p> <p>Extend: Link extension mode. In this mode, the PoE power supply and data transmission distance of the switch can be extended to 250 meters, and the transmission rate becomes 10M; the port AI mode is turned on.</p>		

Supported Standards & Protocols	IEEE 802.3 Ethernet IEEE 802.3u Fast Ethernet IEEE802.3ab (Gigabit Ethernet) IEEE 802.3x flow control IEEE 802.3z (Gigabit Ethernet fiber optic standard)
Network Medium	10Base-T: Cat3, 4, 5 or above UTP/STP ($\leq 100\text{m}$) 100Base-TX: Cat5 or above UTP/STP ($\leq 100\text{m}$) 1000Base-TX: Cat5 or above UTP/STP ($\leq 100\text{m}$)
Fiber Optic Medium	Multimode fiber: 50/125, 62.5/125, 100/140 μm Single-mode fiber: 8/125, 8.7/125, 9/125, 10/125 μm
Physical Specification	Product size: 320x207x45mm Packaging size: 370x290x85mm