



POE Ethernet Switch



**RAMON**



MADE IN IRAN



سوئیچ POE رامون  
SNS-P302016CBMH



## SNS-P302016CBMH

### Introduction

18 - Port POE Switch    16 - Port 10/100Base-T(X) POE    2 - Port 10/100/1000Base-T(X) Uplink Port

### Features

- ▶ 250m Distance;Vlan support, Watchdog function, Supports Quality of Service (QoS), Support IEEE802.3AF/AT
- ▶ Whole Power:250W(52V 4.8A),Internal power supply.
- ▶ All port supported by MDI/MDIX auto flip and self negotiation
- ▶ Each port max. power supply reached 30W
- ▶ Support IEEE802.3x flow control for Full-duplex mode and backpressure for Half-duplex mode.

### Specifications

<b>Model</b>	16+2 port 250m POE switch(Built-in)
<b>UP link port</b>	17th-18th port support 1000Mbps
<b>POE Port</b>	1 to 16 port support IEEE802.3af/at
<b>PoE output</b>	15.4W/30W IEEE802.3af/at
<b>PoE whole power</b>	≤250W
<b>POE Type</b>	End-span
<b>Power Distance</b>	≤250m
<b>Network Standard</b>	IEEE 802.3、IEEE802.3u、802.3x、802.3af/at
<b>Network Medium</b>	100/1000BASE-TX:5 class and above non shielded twisted pair
<b>Data Distance</b>	≤250m
<b>Switch Capability</b>	12Gbps
<b>Forwarding Mode</b>	Store and forward
<b>Forwarding Rate</b>	100Mbps:14880pps 1000Mbps:14800pps 1000BASE-T: 1488095pps/port
<b>MAC Address</b>	2K MAC address table
<b>Port Function</b>	Power priority mechanism, fast and forward, MAC automatic learning and aging IEEE802.3X Full-duplex and mode and backpressure for Half-duplex mode
<b>Indicator</b>	LINK/ACT. 100Mbps;POE Status indicator; POWER indicator;EXTENDER indicator
<b>Working Environment</b>	Working temperature: -10°-- 55°C
<b>Input power</b>	AC100-240V 50/60HZ
<b>Weight</b>	2.1kg
<b>Size</b>	202mm*140mm*45mm(L*W*H)
<b>Warranty</b>	3-years SEPANTA Gold Warranty