

## 8 Port 1000M Uplink AI POE Switch



- 8\*10/100M POE ports + 2\*1000M Ethernet Uplink ports
- Comply with IEEE 802.3, IEEE 802.3u, IEEE802.3ab standards
- Ethernet port supports 10/100M adaptive and POE functions
- Flow control mode: full-duplex adopts IEEE 802.3x standard
- Automatically supplied to adaptive devices

### Specifications

Model	OTR810
<b>I/O Interface</b>	
Power	Input: AC 100-240V, 50/60Hz
Ethernet	8 Port 10/100M PoE + 2 Port 1000M Ethernet Uplink
<b>Performance</b>	
Switching Capacity	5.6Gbps
Throughput	4.166Mpps
Packet Buffer	448K
MAC Address	2K
Jumbo Frame	9216bytes
Transfer Mode	Store and forward
MTBF	100000 hour
<b>Standard</b>	
Network protocol	IEEE802.3 (10Base-T) IEEE802.3u (100Base-TX) IEEE802.3ab (1000Base-TX) IEEE802.3x (Flow control)
PoE Protocol	IEEE802.3af (15.4W) IEEE802.3at (30W)
Industry Standard	EMI: FCC Part 15 CISPR (EN55032) class A EMS: EN61000-4-2 (ESD) EN61000-4-5 (Surge)
Network Medium	10Base-T: Cat 3、4、5 or above UTP(≤100m) 100Base-TX : Cat5 or above UTP(≤100m) 1000Base-TX : Cat5 or above UTP(≤100m)
<b>Protection</b>	
Security Certificate	CE、FCC、RoHS
<b>Environment</b>	
Working Environment	Working Temperature : -10-50°C

	Storage Temperature : -40~70°C Working Humidity : 10%-90% , non-condensing Storage Temperature : 5%-90% , non-condensing
<b>Indication</b>	
LED Indicators	PWR ( power supply ) , SW ( DIP ) , 1-10 Green ( Link&Data )
DIP Switch	VLAN : Port isolation mode. In this mode, the PoE ports (1-8) of the switch cannot communicate with each other, and can only communicate with the UP-link port. The port AI mode is turned on. Normal: Normal mode, all port can communicate with each other, the transmission distance is within 100 meters, the transmission rate is 10M / 100M adaptive; The port AI mode is closed. Extend : Link extension mode, 1-8 ports PoE power supply and data transmission distance can be extended to 250 meters, the transmission rate becomes 10M, and the port AI mode is turned on
<b>Mechanical</b>	
Structure Size	Product Dimension : 200*118*44mm Package Dimension : 245*190*60mm N.W : 0.62kg G.W : 0.93kg
Packing Info	Carton MEAS : 520*320*400mm Packing Qty : 20 units Packing Weight : 19.6KG
Power Voltage	Input Voltage: AC 100-240V Power Supply: 52V2.3A
Package List	Switch 1 pcs, Power cord 1 pcs, User manual 1 pc, Certificate 1 pc

## Product Picture

