

## Overview

This series contains the following types:

- UTP3310-PSB: 8-Port Gigabit PoE+ 2 Port Gigabit RJ45 unmanaged Ethernet Switch
- UTP3310TS-PSB: 8-Port Gigabit PoE+ 1-Port Gigabit RJ45 1-Port Gigabit SFP unmanaged Ethernet Switch

UTP3310-PSB provides 8\*10/100/1000Mbps RJ-45 Ethernet ports, 2\*10/100/1000Mbps RJ-45 uplink Ethernet ports. UTP3310TS-PSB provides 8\*10/100/1000Mbps RJ-45 Ethernet ports, 1\*10/100/1000Mbps RJ-45 and 1\*1000Mbps SFP uplink Ethernet ports. All downlink RJ-45 ports support Power-over-Ethernet (PoE), and deliver up to 45W power per port. It meets IEEE 802.3af/at standard.

The switch supports 2 working modes through DIP switch: Default and VLAN. It can be widely used in video security monitoring systems, network projects, etc.

## Features and Highlights

### Abundant Interfaces

- UTP3310-PSB: 8\*10/100/1000BASE-T PoE+ RJ-45(Auto MDI/MDIX)  
2\*10/100/1000BASE-T RJ-45(Auto MDI/MDIX)
- UTP3310TS-PSB: 8\*10/100/1000BASE-T PoE+ RJ-45(Auto MDI/MDIX)  
1\*10/100/1000BASE-T RJ-45(Auto MDI/MDIX)  
1\*1000BASE-X SFP

### One-key Smart Mode

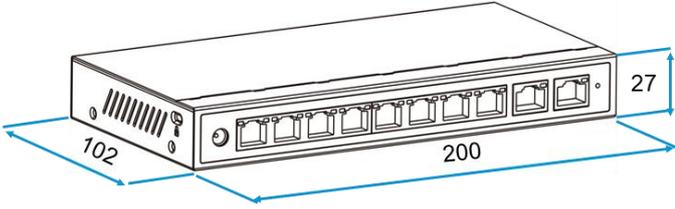
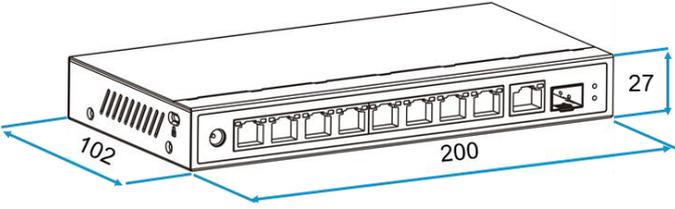
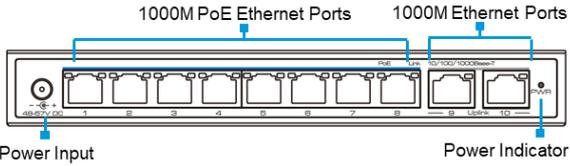
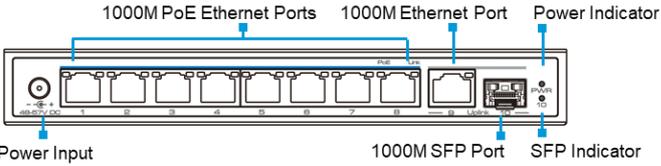
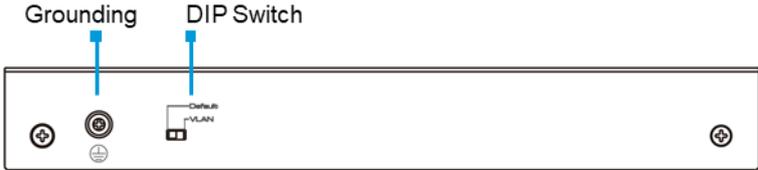
- Default: All ports are free to communicate, transmission distance: 0~100m.
- VLAN: Downlink ports are isolated from each other, but can communicate with uplink ports.



## Specifications

Item	UTP3310-PSB	UTP3310TS-PSB
<b>Hardware Specifications</b>		
Downlink Ports	8*10/100/1000BASE-T PoE+ RJ-45(Auto-MDI/MDI-X)	
Uplink Ports	2*10/100/1000BASE-T RJ-45(Auto-MDI/MDI-X)	1*10/100/1000BASE-T RJ-45(Auto-MDI/MDI-X) 1*1000BASE-X SFP
LED Indicators	1*PWR, power indicator	
	10*Link, port indicators	
	8*PoE, PoE indicators	
DIP Switch	Default: all ports are free to communicate, transmission distance: 0~100m. VLAN: downlink ports are isolated from each other, but can communicate with uplink ports.	
Input Voltage	48~57V DC	
Power Consumption	≤125W (Full load including PoE)	
Dimensions (W*D*H)	200*102*27mm	
Net Weight	0.5kg	
Installation	Desktop/Wall mounted	
Material	Metal shell	
Color	Black	
<b>Switch Property</b>		
Standards	IEEE 802.3, IEEE 802.3u, IEEE 802.3ab, IEEE 802.3z, IEEE 802.3x	
Forwarding Modes	Store and Forward	
MAC Table	4k, support auto learning	
Switching Capacity	20Gbps/non-blocking	
Packet Forwarding Rate	14.88Mpps	
Buffer	1M	
<b>Power Supply</b>		
PoE Standard	IEEE 802.3af/at	
PoE Power Supply Type	End-span	
PoE Pin Assignment	1/2 (+), 3/6 (-)	
PoE Budget	45W max for each port, 120W max for whole switch	
<b>Reliability</b>		
ESD	IEC61000-4-2, Level 3: Contact Discharge: ±6kV, Air Discharge: ±8kV	
Surge	IEC61000-4-5, line to earth: 6kV	
Operating	-10°C~45°C, 5%~95% (Non-condensation)	
Storage	-40°C~85°C, 5%~95% (Non-condensation)	

# Appearances and Dimensions

Item	
<p>UTP3310-PSB Dimensions(mm)</p> 	<p>UTP3310TS-PSB Dimensions(mm)</p> 
<p>UTP3310-PSB Front Panel</p> 	<p>UTP3310TS-PSB Front Panel</p> 
<p>Rear Panel</p> 	

## Packing List

Welcome to order our products. After purchasing, you will receive:

Item	Quantity
Switch	1 pc
Power Adapter	1 pc
Mounting Accessory	1 set
Quick Installation Guide	1 pc

## More Information

For more information, please visit:

[www.utepo.net](http://www.utepo.net)

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