

# OTDPS2402

24-Port 10/100Mbps Switch

With 24-Port Passive PoE



## Main Features

- 24 x 10/100Mbps Ethernet Port support Passive PoE
- Passive PoE power up to 360W for all PoE ports(24V 15A Switch)
- PoE Type: Line 4&5(+),7&8(-) for power, 1.2.3.6 Line for data
- Supports IEEE 802.3x flow control for Full-duplex Mode and backpressure for Half-duplex Mode
- 8K entry MAC address table of the with auto-learning and auto-aging
- LED indicators for monitoring power, link, activity
- Built-in power adapter supply

## Descriptions

OTDPS2402 is an 24 10/100Mbps ports unmanaged switch that requires no configuration and provides 24 PoE (Power over Ethernet) ports with 2 Gigabit uplink and 2 Gigabit SFP. It can automatically detect and supply power with all 24V Passive compliant Powered Devices (PDs). In this situation, the electrical power is transmitted along with data in one single cable allowing you to expand your network to where there are no power lines or outlets, where you wish to fix devices such as APs, IP Cameras or IP Phones, etc.

## Easy To Use

OTDPS2402 is easy to install and use. It requires no configuration and installation. With desktop design, outstanding performance and quality, the 24-Port 10/100Mbps Desktop Switch with 24-Port PoE is an ideal choice for expanding your home or office network.

## Specifications

Wireless	
Standards	IEEE 802.3u, IEEE802.3x, IEEE 802.3 i 10 BASE-t
Interface	24 10/100Mbps RJ45 Ports AUTO Negotiation/AUTO MDI/MDIX 2 Gigabit UPLINK AUTO Negotiation 2 Gigabit SFP AUTO Negotiation

Network Media	10BASE-T: UTP category 3, 4, 5 cable (maximum 100m) EIA/TIA-568 100 STP (maximum 100m) 100BASE-TX: UTP category 5, 5e cable (maximum 100m) EIA/TIA-568 100 STP (maximum 100m)
PoE Ports	PoE Type : Passive PoE, PoE Ports: Port1- Port24
Power Supply	360w(24V,15A), each port Max. 15w
Backbound	4.8Gbps
Mac Address Table	8K
Built-in Power Supply	Built-in Power Adapter (Output: 24VDC / 15A)
PoE distance	Max. 250meters
Fan Quantity	None
<b>Hardware</b>	
Transmission Method	Store-And-Forward
<b>Others</b>	
Operating Temperature	-20°C~55°C
Storage Temperature	-40°C~70°C
Relative Humidity	10% ~ 90%, Non-condensing
Storage Humidity	5%~95%, Non-condensing
Certifications	CE,FCC,ROHS
Package Contents	Switch, Power line, User Guide