

8-Port 10/100/1000Mbps Desktop Switch with 7-Port Passive PoE NC-PUS081G-24V

Features:

- With 7 *1000M PoE ports, transfers data and power on one single cable
- Working with 24V passive PoE compliant PDs, expands home and office network
- Requires no configuration and installation
- External power adapter supply



Description

NC-PUS081G-24V is an 8 10/100/1000Mbps ports unmanaged switch that requires no configuration and provides 7 PoE (Power over Ethernet) ports. It can automatically detect and supply power with all 24V passive PoE 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.

 **Specification**

Hardware	
Interface	8 10/100/1000Mbps RJ45 Ports AUTO Negotiation/AUTO MDI/MDIX
Network Media	10BASE-T: UTP category 3, 4, 5 cable (maximum 100m) EIA/TIA-568 100Ω STP (maximum 100m) 100BASE-TX: UTP category 5, 5e cable (maximum 100m) 1000BASE-TX: UTP category 5e 6 cable (maximum 100m) EIA/TIA-568 100Ω STP (maximum 100m)
PoE Ports (RJ45)	PoE Ports: Port1- Port7 Power Supply: 120W
PoE Pin definition	4/5 (+), 7/8 (-)
Backbound Bandwidth	1.8Gbps
Power Supply	DC 24V/5A
Fan Quantity	Fanless
Dimensions (L xW x H)	225mm*121mm*34mm

SOFTWARE	
Transfer Method	Store and Forward
MAC Address Table	2K
Advanced Functions	Compatible With 24V passive PoE Compliant PDs Priority Function Mac Address Auto-Learning And Auto-Aging IEEE802.3x Flow Control For Full-Duplex Mode And Backpressure For Half-Duplex Mode

Others	
Certification	FCC, CE
Environment	Operating Temperature: 0°C~40°C (32°F~104°F); Storage Temperature: -40°C~70°C (-40°F~158°F); Operating Humidity: 10%~90% non-condensing; Storage Humidity: 5%~90% non-condensing
Package	8-Port 10/100/1000Mbps Desktop Switch with 7-Port PoE Power Adapter
System Requirements	Microsoft® Windows 8, Windows 7,98SE, NT, 2000, XP, Vista™ , MAC® OS, NetWare®, UNIX® or Linux.

Diagram

NC-LINK Hotspot Wi-Fi Solution

