18-Port 1000Mbps Rackmount Switch

with 16-Port PoE

NC-PUS018GF

Features:

➢ With 16 PoE ports, transfers data and power on one single cable

➢ 2 *1000M combo(RJ45/SFP) port

➢ Working with IEEE 802.3af/802.3at compliant PDs, expands home and office network

➢ Power Supply: 350W

Description

NC-PUS018GF 18-Port 10/100/1000Mbps Rockmount Switch with 16-Port PoE provides the seamless network connection. It integrates 100Mbps Fast Ethernet and 10Mbps Ethernet network capabilities and 2 Gigabit combo SFP slots for Uplink connection. 16 Auto-Negotiation RJ45 ports of the switch support Power over Ethernet (PoE) function. These PoE ports can automatically detect and supply power with those IEEE 802.3af/at 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 where there are no power lines or outlets, where you wish to fix devices such as APs, IP Cameras or IP Phones, etc.
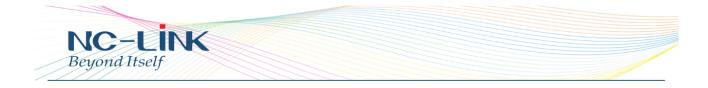
Specification

Hardware	
Interface	16 10/100Mbps RJ45 Ports 2*10/100/1000Mbps RJ45/SFP 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)	Standard: 802.3af/at compliant PoE Ports: Port1- Port16 Power Supply:350W
Backbound Bandwidth	7.2Gbps
Power Supply	100-240VAC, 50/60Hz
Dimensions (L xW x H)	430mm*266mm*66.4mm

SOFTWARE	
Transfer Method	Store and Forward
MAC Address Table	8K
Advanced Functions	Compatible With IEEE 802.3af/at 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	
Environment	Operating Temperature: 0℃~60℃ (32℉~140℉); Storage Temperature: -40℃~70℃ (-40℉~158℉); Operating Humidity: 10%~90% non-condensing; Storage Humidity: 5%~90% non-condensing
Package	18-Port 1000Mbps Rackmount Switch with 16-Port PoE Power Adapter User Guide
System Requirements	Microsoft® Windows 8, Windows 7,98SE, NT, 2000, XP, Vista™ , MAC® OS, NetWare®, UNIX® or Linux.