

5-Port Gigabit Switch with 4-Port PoE+

Art. No.:NS0099

The 5-Port PoE+ Gigabit Switch NS0099 delivers data and power over existing Ethernet cables to Power over Ethernet (PoE) devices such as Access Points and IP Cameras. It supports both PoE (802.3af) and PoE+ (802.3at) devices with a 70 Watt PoE budget. Plug and Play, this metal switch provides for reliable high speed PoE networking.

Also, this switch provides the advantage of a safety warning for exceeding the maximum power load. When the power load is over the maximum, an LED light will start blinking to warn users that it already has reached the maximum power load. Users then need to reduce the number of PoE devices linked to this switch. It is good for end users to know whether a switch is defected or overloaded.

In addition, NS0099 provides a FIX DIP switch to enable users to fix the transfer speed to 10Mbps to extend the transition distance up to 200m. It is specially beneficial to IP Cameras which transmit speeds less than 10Mbps.

Features:

- » 5 x 10/100/1000M ports
- » 4 PoE+ ports, transfers data and power on a single cable
- » Working with IEEE 802.3at/af compliant PDs, expands home and office network
- » Supports PoE up to 30 W per port with total power budget 70W
- » Supports 10/100/1000 Base-TX applications
- » Auto address learning, and N-way auto-negotiation
- » Supports automatic MDI/MDIX
- » Safe and reliable power to WLAN Access Points & IP Cam
- » Automatically detects powered devices (PD) and power consumption
- » FIX DIP switch supports fixing transfer speed of 10Mbps to extend the transition distance up to 200m
- » LED indicates the warning of maximum power load
- » Internal power supply
- » Power saving technology
- » Mount kit available for fixing at your desirable place
- » Plug & Play, easy installation and maintenance













5-Port Gigabit Switch with 4-Port PoE+

Art. No.:NS0099

Specification:

Hardware Specification		
Network Connector	5-Port RJ-45 for 10/100/1000Base-TX	
PoE Inject Port	4-Port with PoE Injector function, Port 1 to Port 4	
Chipset	RTL8367N-VB and IP + IP804	
Switch Architecture	Store-and-Forward switch architecture	
Power Saving	Link-on cable length and link-down power saving	
Switch Fabric	1Gbps	
Throughput	6.547Mpps @64 Bytes, 1488095x5=7.44Mpps	
Mac Address Table	2K	
Memory Buffer	128K Bytes	
Jumbo Frame	9K Bytes	
Flow Control	Back pressure for Half-Duplex IEEE 802.3x Pause Frame for Full-Duplex	
LED Display	Power: Green LED Light off: power off Light on: power on PoE Alert: Green LED (Port1~Port4) Light on: over 70% of POE power budget Light off: below 70% of POE power budget LEDs on RJ45 LAN jack - Right: PoE LED (green) Light off: PoE/PoE + function not active Light on: feeding power at PoE/PoE + LEDs on RJ45 LAN jack - Left: Port LED (green/amber) Green on: 1000m Link/Activity Amber on: 10/100m Link/Activity Blinking: sending or receiving data	
Case Type	Metal	
Dimension (W x D x H)	215,5x 133 x 42 mm, 1U height	
Product Weight	900g	









5-Port Gigabit Switch with 4-Port PoE+

Art. No.:NS0099

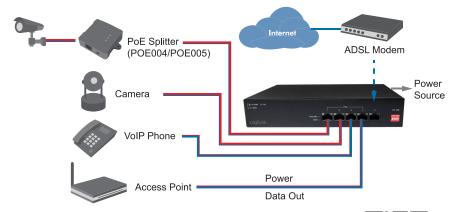
FIX DIP Switch	Supports 10Mbps/200m transition function for PoE ports	
Power Requirement	100~240V AC, 50-60 Hz, Internal Power 53V/1.5A	
Power Consumption/Dissipation	80 Watts maximum/hour maximum	
Power over Ethernet		
PoE Standard	IEEE 802.3at/af Power over Ethernet / PSE	
PoE Power Supply Type	End-Span	
PoE Power Output	Per Port 52V DC, 600mA, Max. 30 Watts	
PoE Power Budget	Max. 70 Watts	
Max. number of Class 3 PD	4	

Standards Conformance

Standards Compliance	IEEE 802.3: 10Base-T IEEE 802.3u: 100Base-TX IEEE 802.3ab: 1000Base-T IEEE 802.3x: Flow Control
	IEEE 802.3at/af: Power over Ethernet

Environmental

Operating	Temperature	0°C ~ 40°C
	Relative Humidity	10 ~ 90%
Storage	Temperature	-40°C ~ 70°C
	Relative Humidity	$10 \sim 90\%$ (non-condensing)



 $\ensuremath{^*}$ The specifications and pictures are subject to change without notice.







Made in China

*All trade names referenced are the registered namework of their respective owners.



5-Port Gigabit Switch with 4-Port PoE+

Art. No.:NS0099











 * The specifications and pictures are subject to change without notice.





Package Contents:

- » 1 x 5-port Gigabit Switch with 4-Port PoE
- » 1 x Power cord
- » 1 x Mount Kit
- » 1 x User Manual

Package Informations:

» Packing Dimension: 226 x 175 x 116mm

» Packing Weight: kg

» Carton Dimension: 472 x 600 x 195mm

» Carton Q'ty: 10pcs» Carton Weight: 15.67kg







*All trade names referenced are the registered namework of their respective owners.

4 032192 029

Made in China

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for Input Devices category:

Click to view products by Logilink manufacturer:

Other Similar products are found below:

80260-08 M11L0A1 M11L0B1M M21L0H1PX M41C091P100 80260-00 81521-08 FKB4720-103 84250-26 84980-04 84S-AC1-000 C10O0C1P JD-0700EU-2 JM-0800-2 JOY-THUMB JW-T0100 89498-13 89758-05 89886-26 89941-00 FQ-XT G3-A1AM151NNNN G80-3000LSCEU-2 M11C011B TH500P00D4 MJ0FGGRY JM-0800-0 KBCV-4100W MR2110R5BB 60C22-M7-4-020S 67A-DF-3C-060C 84S-BB1-004 81601-26 G8011900LPMUS0 G844420LUBEU0 G84-4700LUCUS-0 89701-26 81485-26 84105-13 V400-W24 5M V400-W23 5M G84-5200LCMEU-2 M11F061P 84Z2029-100 4P182F1D0100 M41L091M M41L091P 60A00-8-050C 84Z2029-78 XD2CF1111