BCS-P-SP1602G-SFP



16-Port PoE Switch

Introduction

NSW2000-16T2GC-POE is an 16-port PoE switch, which provides 16 10/100Mbps PoE ports and 2 Gigabit combo ports. All ports support wire speed, non-blocking switching and auto MDI/MDIX. Besides common switch features, NSW2000-16T2GC-POE supports EXTEND mode special for video surveillance. When EXTEND mode is enabled, the transmission distance with Uniview IPC can reach up to 250m.



Key Features

- 16×10/100Mbps Ethernet ports
- 2×Giga bit combo ports (RJ45 and SFP)
- All 100Mbps ports support PoE
- PoE complies with IEEE802.3af/at, up to 30W for single port
- Up to 250m transmission distance on EXTEND mode
- Easy to use, no need to configure
- High quality with all metal housing

Specifications

Item	Description	
Ports	16×10/100Base-TX autosensing Ethernet ports(all support PoE) 2×Gigabit combo ports (RJ45 and SFP)	
Port attribute	10/100/1000Mbit/s transfer rate Half-duplex, full-duplex and auto-negotiation Auto MDI/MDIX	
Standards	IEEE 802.3u 100BASE-TX	

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ltem	Description	
	IEEE 802.3ab 1000BASE-T	
	IEEE 802.3z 1000BASE-X	
	ANSI/IEEE 802.3 NWay	
	IEEE 802.3x flow control	
	IEEE 802.3af PoE	
	IEEE 802.3at PoE	
MAC	4K	
Packet forwarding rate	6.55Mpps	
Switching capacity	8.8Gbps	
Jumbo frames	Support	
EXTEND mode	Disabled: all ports can communicate with each other, and monitoring optimization is disabled.	
EXTENDINIONE	Enabled: Downlink ports can only communicate with uplink ports, monitoring optimization is	
	enabled, and transmission distance can be extended to up to 250 meters.	
Status LEDs	Link/Act (steady green): link is normal	
Status ELDS	Link/Act (flashing green): data is being forwarded	
	Link/Act (off): no link	
	PoE (steady orange): the port is powering a powered device properly	
	PoE (off): the port is not connected to any powered device or is not supplying power	
	Power (steady green): AC input is normal	
	Power (off): AC input is abnormal	
PoE	802.3at/af	
	Max PoE capacity: 250 W	
Consumption	≤ 300 W	
AC voltage	100-240 V	
Operating temperature	0°C-40°C (32°F-104°F)	
Operating humidity	10%-85%	
Storage temperature	-10°C-70°C (14°F-158°F)	
Storage humidity	10%-90%	
Dimensions (W×D×H)	440mm×280mm×44mm (17.3"×11"×1.7")	

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*Product specifications and availability are subject to change without notice.