UNV

NSW2000-16T2GC-POE

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×Gigabit 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

Item	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	4К
Packet forwarding rate	6.55Mpps
Switching capacity	8.8Gbps
EXTEND mode	Disabled: all ports can communicate with each other, and monitoring optimization is disabled.
	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
	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
РоЕ	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")
Certifications	UL,CE,FCC,WEEE

Zhejiang Uniview Technologies Co., Ltd.

Building No.10, Wanlun Science Park, Jiangling Road 88, Binjiang District, Hangzhou, Zhejiang, China

Email: overseasbusiness@uniview.com; globalsupport@uniview.com

http://www.uniview.com

©2016 Zhejiang Uniview Technologies Co., Ltd. All rights reserved.

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