Ethernet POE Switches Datasheet

NSW2020-16T1GT1GC-POE-IN

Features

● Multiple working modes to address your business needs: Default(Normal mode), VLAN(Secure mode), EXTEND(Surveillance mode)

● Support port traffic control

● Support for secure mode, all downlink ports can communicate only with uplink ports

● Up to 250m transmission distance on surveillance mode

● Support buffer optimization

● All metal housing, safe and reliable

Specifications

Model	NSW2020-16T1GT1GC-POE-IN
Hardware Specification	
Ports Type	16×100Mbps PoE ports (RJ45)+ 1×1000Mbps Gigaethernet ports +1×1000Mbps Combo ports
Switching capacity	7.2 Gbps
Packet Buffer	4 M bit
Forwarding performance	5.36Mpps
MAC	16K
Dimensions (W×D×H)	440*195*44mm
Prior Ports	1 to 8
Standards	IEEE802.3, IEEE802.3u, IEEE802.3z, IEEE802.3ab, IEEE802.3x, IEEE802.3af, IEEE802.3at, IEEE802.3az
Max.Power	265W
Cooling Fans	1

Mean Time Between Failure (MTBF)	> 50000 hours
Weight	2.12KG
Operating humidity	10%～90% (non-condensing)
Working Mode	Default (Normal mode) : All ports can communicate with each other, VLAN (Secure mode): Downlink ports can communicate only with uplink ports. Enabling PD keepalive function, the switch will restart the IPC via PoE power when the IPC sends no message in a period of time, Extend (Surveillance mode): Transmission distance up to 250 meters. Downlink ports can communicate only with uplink ports
Hardware Specification	
PoE Mode	802.3at/af , ModeB :(4/5+, 7/8-)

Ordering Info

Product Model	Description
NSW2020-16T1GT1GC-POE-IN	Unmanaged Ethernet Switch(PoE)

Zhejiang Uniview Technologies Co., Ltd.

No. 369, Xietong Road, Xixing Sub-district, Binjiang District, Hangzhou City, 310051, Zhejiang Province, China

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

http://www.uniview.com