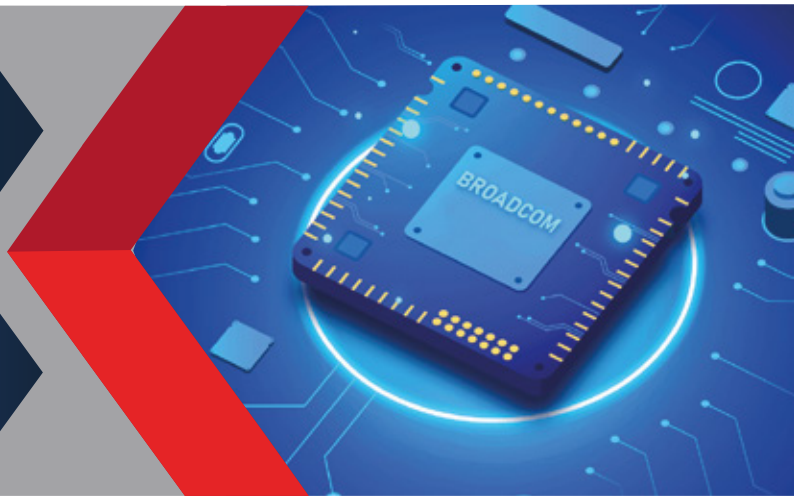


8 Port Gigabit PoE Switches NX-UM2000-GP Series

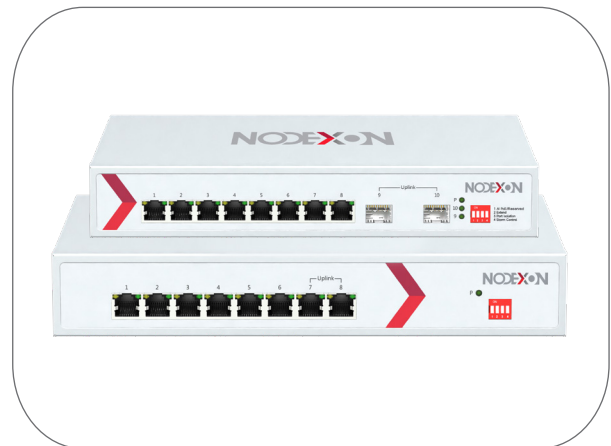


OVERVIEW

Factory ODM/OEM PoE switch 8 Port Gigabit PoE af/at 250m Long Distance Switches Desktop. unmanaged Poe Switches have 10 10/100/1000Mbps adaptive ports, of which 1-8 ports support PoE, and 9-10 are 2 Gigabit uplink ports. All network ports support MDI/MDIX auto-flip and wire-speed forwarding. The store-and-forward method is adopted to provide stable and reliable data transmission.

FEATURES HIGHLIGHTS

- > Number Of Interfaces ≤ 8
- > Transmission Rate 10/100/1000mbps
- > Fast Charge Agreement Poe, LACP, QoS, Snmp
- > Full-Duplex, Half-Duplex Communication Mode
- > 20G Switching Capacity
- > 14.88mbps Packet Forwarding Rate
- > 802.3 af&at PoE Mode

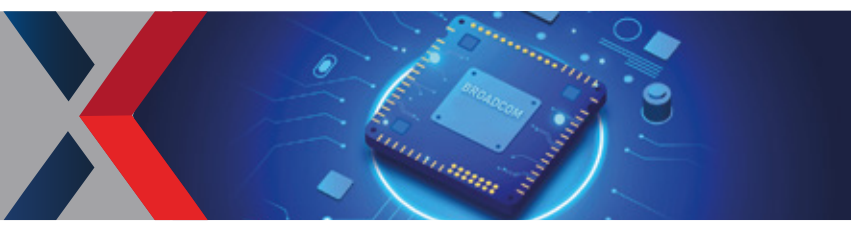


TECHNICAL SPECIFICATIONS

SPECIFICATIONS	NX-UM2000-8GP	NX-UM2000-10GP
Fixed port	8*10*10/100/1000 Base-T	10*10/100/1000 Base-T
Power interface	AC220V	
LED Indicators	P, active,speed	
Twisted-pair Cable	0-100m/250M	



8 Port Gigabit PoE Switches NX-UM2000-GP Series



TECHNICAL SPECIFICATIONS

SPECIFICATIONS	NX-UM2000-8GP	NX-UM2000-10GP
Ring topology	≤No support	
Star topology	support	
Bus topology	support	
Tree Topology	support	
Input voltage	AC 100-240V 50/60Hz	
Total Power consumption	≤130W	≤150W
PoE Support standard	802.3AF,802.3AT	
Power supply pin	12+ 36-	
Support port	1-8	
DIP switch 1	AI PoE((Automatically detect port status and restart the remote PD)	
DIP switch 2	1-6 ports 250M long distance transmission	1-8 port 250M long distance transmission
DIP switch 3	1-6 ports isolation	1-8 port isolation
DIP switch 4	Storm suppression	
Switching capacity	20G	
Packet forwarding rate	14.88Mpps	
MAC address table	4K	
Buffer	2K	
Forwarding delay	<5us	
MDX/MIDX	support	
Operating temperature	-10°C~+50°C	
Storage temperature	-40°C~+70°C	
Relative humidity	5%~95% no support non-condensing	
Thermal methods	Fanless design, natural heat dissipation	



8 Port Gigabit PoE Switches NX-UM2000-GP Series

TECHNICAL SPECIFICATIONS

SPECIFICATIONS	NX-UM2000-8GP	NX-UM2000-10GP
MTBF	100,000 hours	
Surge protection of Ethernet port	IEC 61000-4-5 Level 4(4/2KV)(10/700us)	
DIP	IEC 61000-4-11 Level3 (10V)	
ESD	IEC 61000-4-2 Level 4 (8K/15K)	
Free fall	0.5m	
Product size	220*162*37mm(LxWxH)	
Installation Method	Desktop, Wall Mounted	
Weight	0.82KG	
Accessories	Equipment, certificate, manual, power cord	

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