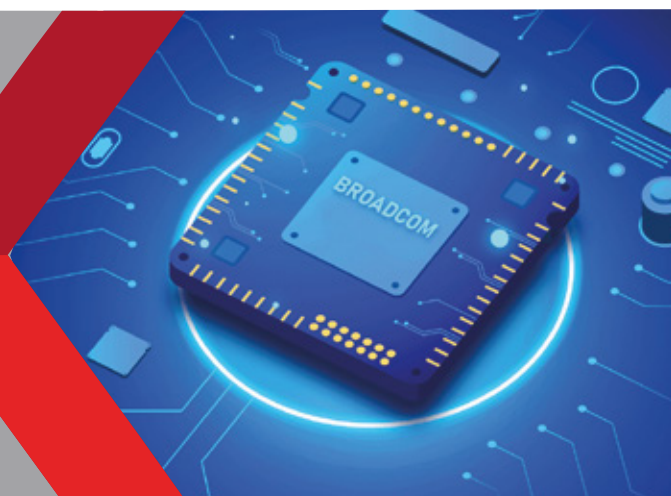


Unmanaged PoE Switch NX-UM2000-10GP-S Series



OVERVIEW

NX-UM2000-10GP-S Series Unmanaged POE Switch with 8×10/100/1000Mpps Base-T+1×1000Mpps Base-X,1~8 Ports support POE,and 9~10 ports is uplink ports . Each RJ45 port supports MDI/MDIX auto flip and wire speed forwarding function, Using store-and-forward mode to provide stable and reliable power and data transmission.

FEATURES HIGHLIGHTS

- > Number Of Interfaces ≤ 8
- > Transmission Rate 10/100/1000mbps
- > Fast Charge Agreement Poe, Qos
- > Full-Duplex, Half-Duplex Communication Mode
- > 10*10/100/1000 Base-T Fixed Port
- > 20G Switching Capacity
- > 14.88mbps Packet Forwarding Rate



TECHNICAL SPECIFICATIONS

SPECIFICATIONS	NX-UM2000-10GP-S2	NX-UM2000-10GP-S1
Fixed port	10*10/100/1000 Base-T	8*10/100/1000 Base—T +2*10/100 Base—X
Power interface	AC220V	
LED Indicators	P , active,speed	PWR, Active,Speed
Twisted-pair Cable	0-100m/250M	0-100m



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TECHNICAL SPECIFICATIONS

SPECIFICATIONS	NX-UM2000-10GP-S2	NX-UM2000-10GP-S1
Ring topology	No support	
Star topology	support	
Bus topology	support	
Tree Topology	support	
Input voltage	AC 100-240V 50/60Hz	
Total Power consumption	≤150W	≤120W
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)	POE Auto Reboot
DIP switch 2	1-8 port 250M long distance transmission	250M Transmission(1-8)
DIP switch 3	1-8 port isolation	port isolation
DIP switch 4	Storm suppression	Storm Control
Switching capacity	20G	
Packet forwarding rate	14.88Mpps	
MAC address table	4K	
Buffer	2K	2M bytes
Forwarding delay	<5us	<10us
MDX/MIDX	support	
Operating temperature	-10°C~+50°C	
Storage temperature	-40°C~+70°C	
Relative humidity	5%~95% no support non-condensing	10%~90% (non-condensing)
Thermal methods	Fanless design, natural heat dissipation	Fanless



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TECHNICAL SPECIFICATIONS

SPECIFICATIONS	NX-UM2000-10GP-S2	NX-UM2000-10GP-S1
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)	270*181*44mm
Installation Method	Desktop, Wall Mounted	Desktop
Weight	0.82KG	1.1KG
Accessories	Equipment, certificate, manual, power cord	

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