

10-Port Gigabit Uplink PoE Switch

HYU-NE-SW-U8PG001



SPECIFICATION

Model	HYU-NE-SW-U8PG001
Interface	8*10/100Base-TX PoE ports (Data/Power) 2*10/100/1000M uplink RJ45 ports (Data)
POE port	Port1-8 support POE @ IEEE802.3af/at
Network Protocol	IEEE802.3 10BASE-T; IEEE802.3i 10Base-T; IEEE802.3u 100Base-TX; IEEE802.3ab 1000Base-T; IEEE802.3z 1000Base-X; IEEE802.3x
PoE Standard	IEEE802.3af/at
Ethernet Port Feature	Port 1-8 10/100 Base-T(X),Auto-sensing, port 9:10/100/1000Base-T auto-sensing Full/half duplex MDI/MDI-X self-adaption
Forwarding Mode	Store and Forward(Full Wire Speed)
Switching Capacity	11.8Gbps
Forwarding Rate@64byte	4.17Mpps

MAC Address Table	2K
Buffer Memory	2M
Twisted Pair Transmission	10BASE-T: Cat3,4,5 UTP(≤ 250 meter) 100BASE-TX: Cat5 or later UTP(≤ 100 meter) 1000BASE-T : Cat5e or later UTP(≤ 100 meter)
Power Supply Pin	Default: 1/2(+),3/6(-);Optional: 4/5(+),7/8(-)
Max /Average Power Per Port	30W/15.4W
Total PWR / Input Voltage	110W (DC52V)
Power Consumption	Standby:<5W;Full load:<110W
LED	Power Indicator : PWR (green); Data indicator: Link1 (yellow); POE indicator: PoE (green); long distance transmission: Extend(green)
Power Supply	External power adapter AC100~240V 50-60Hz 2.0A
Operation TEMP / Humidity	-20~+55°C;5%~90% RH Non condensing
Storage TEMP / Humidity	-40~+75°C;5%~95% RH Non condensing
Dimension	191*105*29mm
Net /Gross Weight	<0.6kg / <1.5kg
Installation Method	desktop type.Wall mounting
Lightning protection / protection level	Port Lightning Protection 4KV 8/20us; Protection Level: IP30
Certification	CCC;CE mark, commercial;CE/LVD EN60950;FCC Part 15 Class B;RoHS;
Warranty	3 years, lifetime maintenance.