SUN-POE-QZ-41-SFP-INT

SUN-POE-QZ-41-SFP-INT 1G 4+1+1 PoE Switch (Built-in Power)

Brand: FIBERSHOW · Manufacturer: Shenzhen Shengxinlian Electronics. Built-in AC power PoE Ethernet switch. OEM / custom options on RFQ.

Parameter	Value
Model	SUN-POE-QZ-41-SFP-INT
Product name	China National Standard Gigabit 4+1+1POEswitch
Network standards	IEEE802.3 IEEE802.3x IEEE802.3i
Network standards	IEEE802.3z IEEE802.3u IEEE802.3ab IEEE802.3at IEEE802.3af
Ports	4× 10/100/1000M PoE ports■1× 10/100/1000M uplink■1× 1.25G SFP
PoE pinout	12+ 36-
PoE standard	IEEE 802.3at/af adaptive (up to 30 W/port)
Switching mode	Store-and-forward (wire-speed)
Backplane bandwidth	16Gbps
Packet forwarding rate	14.388Mpps
Indicators	Per-port LED indicators
Frame length	64-9216 Byte
Copper distance	10BASE-T ■ Cat3,4,5 UTP(≤150 meter)
Copper distance	100BASE-TX ■ Cat5 or later UTP(120 meter)
Copper distance	1000BASE-TX ■Cat5 or Cat6 UTP(80 meter)
Total power budget	96W
Operating temp / humidity	-30■+75°C■5%■90% RHnon-condensing
Storage temp / humidity	-40■+85°C■5%■95% RHnon-condensing
Input voltage	Wide-range design: AC110■265V
Power input	AC
Dimensions	200*118*43■MM■
Net / gross weight	0.8Kg

Catalog datasheet for B2B inquiry. Confirm exact configuration, PoE budget, and optics on RFQ. Source OEM branding scrubbed; public SKU uses SUN- prefix.