



نام محصول : سویچ شبکه

نوع محصول : PoE Switch

سازنده : شرکت فناوری نوین مرصاد فاطر

مدل : SRS-08G02G02F-P

KEY FEATURES

8 Gigabit RJ45 PoE Port	24Gb Internal Bandwidth
2 Gigabit RJ45 Uplink Port	IC+ Processor
2 Gigabit SFP Uplink Port	PoE Distance up to 250m
200 Watt	Metal Case

interface

Total Port	12 Ports
Max POE Output	200Watt
POE Port Control	808AR
Fast RJ45 POE Port	N/A
Gigabit RJ45 POE Port	8
Fast RJ45 Uplink Port	N/A
Gigabit RJ45 Uplink Port	2
Gigabit SFP Uplink Port	2
Combo Uplink Port	N/A
Dip Switch Ai	Yes

Network Performance

Standard Protocols	IEEE802.3x, IEEE802.3u, IEEE802.3az, IEEE802.3ab, IEEE802.3af, IEEE802.3at CSMA/CD
Speed	Ethernet 10Mbps (half duplex), 20Mbps (full duplex); 10BASE-T: 14,880bps/port Fast Ethernet 100Mbps (half duplex), 200Mbps (full duplex); 100BASE-TX:14,880bps/port Gigabit Ethernet 1000Mbps (half duplex), 2000Mbps (full duplex); 1000BASE-TX: 1488000bps/port
Cabling	10Base-TX: Cat 3 or above Cat.5 UTP (100m) POE=200M 100Base-TX: Cat 5 UTP (100m) POE=150M 1000Base-TX:Cat 6e UTP or Cat 6 UTP(120m) POE=150M
Bandwidth	24Gb Internal Bandwidth
MAC Table	32Kb
Auto MDI-MDIX	Yes, All Port
Console	N/A
Transfer Pattern	Store & Forward

Hardware

Processor Type	IC+
LED Panel	POE Activity / Data Activity
Main Board	Double Layer
Case	Metal Case
Mounting	Rackmount / Desktop

PD'S

IP Camera	Yes
IP Phone	Yes
(+)2/1,(-)6/3	Yes

General

IP Rating	IP51
Web Language	N/A
Dimension	219*149*45 mm



Weight	1.198 g
Storage Temp	-20°C ~ +60°C / 10% ~ 90% RH
Operation Temp	-15°C ~ +50°C / 10% ~ 90% RH
Radiation Electromagnetic	EN55016

Function Ai

250 Extend	Yes / By Setting Dip Switch Number 1 (P1-P8)
Vlan	Yes / By Setting Dip Switch Number 2 (P1-P8)
Watchdog	Yes / By Setting Dip Switch Number 3 (P1-P8)
2.5G SFP	Yes / By Setting Dip Switch Number 4 (P1-P8)

Status

LED	Ethernet Interfaces 1000 LNK/ACT (Green), 10/100 LNK/ACT (Green) PoE Ethernet Interfaces, PoE-in-Use (af/at) 1000 LNK/ACT (Orange), 10/100 LNK/ACT (Green)
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Power Supply

Power	200~240V AC, 50~60Hz
Redundant	N/A
LED Power	Yes
Power Cable	Available

Guarantee

Product Guarantee	3 Year Platinum Guarantee
MTBF	100K hrs min. MIL-HDBK-217F (25°)

