



نام محصول : سویچ شبکه

نوع محصول : Core Switch

سازنده : شرکت فناوری نوین مرصاد فاطر

مدل : SRS-02G09F-C

KEY FEATURES

24 Gigabit RJ45 Port	Realtek Processor
4 Gigabit RJ45 Uplink Port	Manage Switch
4 Gigabit SFP Uplink Port	Metal Case
56Gb Internal Bandwidth	

interface

Total Port	32 Ports
Max POE Output	N/A
POE Port Control	N/A
Fast RJ45 POE Port	N/A
Gigabit RJ45 Port	24
Fast RJ45 Uplink Port	N/A
Gigabit RJ45 Uplink Port	4
Gigabit SFP Uplink Port	4
Combo Uplink Port	Yes (Port25~Port32)

Network Performance

Standard Protocols Router	IEEE802.3x, IEEE802.3u, IEEE802.3az, IEEE802.3ab CSMA/CD N/A
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 5 or above (100m) 100Base-TX: Cat 6 UTP (100m) 1000Base-TX: Cat 6 UTP or above(100m)
Bandwidth	56Gb Internal Bandwidth
MAC Table	64Kb
Auto MDI-MDIX	Yes All Port
Console	Yes – Web & RS232 Layer2 Management (Telnet Support)
Transfer Pattern	Store & forward
Standard Protocols Router	IEEE802.3x, IEEE802.3u, IEEE802.3az, IEEE802.3ab CSMA/CD N/A
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

Hardware

Processor Type	Realtek
LED Panel	Data Activity
Main Board	Double Layer
Case	Metal Case
Mounting	Rackmount



PD'S

IP Camera	N/A
IP Phone	N/A
(+)5/4, (-)8/7	N/A
(+)2/1, (-)6/3	N/A

General

IP Rating	IP51
Web Language	English
Dimension	202*130*66 mm
Weight	1.5 Kg
Storage Temp	-50°C ~ +130°C / 10% ~ 90% RH
Operation Temp	-40°C ~ +110°C / 10% ~ 90% RH
Radiation Electromagnetic	EN55016

Status

LED	Ethernet Interfaces 1000 LNK/ACT (Green), 10/100 LNK/ACT (Orange)
-----	---

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°)

