



نام محصول : سویچ شبکه

نوع محصول : Core Switch

سازنده : شرکت فناوری نوین مرصاد فاطر

مدل : SRS-08G02F-FG

KEY FEATURES

8 Gigabit RJ45 Port	Realtek Processor
2 Gigabit SFP Port	Manage Switch
20Gb Internal Bandwidth	Aluminum Case

interface

Total Port	10 Ports
Max POE Output	N/A
POE Port Control	N/A
Fast RJ45 POE Port	N/A
Gigabit RJ45 POE Port	N/A
Fast RJ45 Uplink Port	N/A
Gigabit RJ45 Port	8
Gigabit SFP Port	2
Combo Uplink Port	N/A

Network Performance

Standard Protocols	IEEE802.3x, IEEE802.3u, IEEE802.3az, IEEE802.3ab
Router	CSMA/CD
Speed	N/A
Cabling	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 10Base-TX: Cat 5 or above (100m) 100Base-TX: Cat 6 UTP (100m) 1000Base-TX: Cat 6 UTP or above(100m)
Bandwidth	20Gb Internal Bandwidth
MAC Table	64Kb
Auto MDI-MDIX	Yes All Port
Console	Yes – Web & RS232 Layer2 Management (Telnet Support)
Transfer Pattern	Store & Forward

Hardware

Processor Type	Realtek
LED Panel	Data Activity
Main Board	Double Layer
Case	Aluminum Case
Mounting	DIN Rail

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	170*145*54 mm
Weight	1.1 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 (Orange), 10/100 LNK/ACT (Orange)
-----	---

Power Supply

Power	DUAL Input – Redundant 48-54V – 2.5A
Redundant	Yes
LED Power	Yes
Power Cable	N/A

Guarantee

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

