

IAR-7SG1024MMB

SKU: 226922



Gigabit Switch, Managed, 390W, 24x PoE, 4x SFP, 10/100/1000 Mbps, 19", 1HE

Main Features

PoE Switch, Rack Mounting	Managed L2 switch, Built in low-noise fans
Gigabit Uplink Ports: 4x SFP	Web configuration, Web management
24x 10/100/1000 PoE Ports, IEEE 802.3af/at	VLAN, PoE management, MAC address table
Up to 30W per port, total ≤390W	Port mirroring, password
Fast Ring-Redundant, Reconfiguration < 20 ms	Temperature range -10° C ~ +50° C
ESD protection IEC61000-4-5 standard	Rack mounting brackets included

Specifications

Functions:	
Multicast compliant	yes
Port mirror	yes
QoS	yes
SNMP	yes
Security	Password protection, Fast-Ring, Port Isolation, Port speed setup, Radius Authentication
Network:	
Network protocols	RSTP, FTP, TFTP, HTTP, IGMP, SNMPV1, SNMPV2, SNMPV3, QoS
Ethernet standards	IEEE 802.3 10BaseT, IEEE 802.3u 100BaseTX, IEEE 802.ab 1000BaseT, IEEE 802.3ad Link Aggregation Control Protocol, IEEE 802.3z 1000BaseSX/LX, IEEE 802.3x Flow Control, IEEE 802.3at Power Over Ethernet (PoE+), IEEE 802.3af Power Over Ethernet (PoE), IEEE 802.1Q VLAN, IEEE 802.1D Spanning Tree Protocol, IEEE 802.1p Quality of Service, IEEE 802.1x Radius network access control

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Continuation of the specifications

Internal switching capacity (Mpps)	41,7 Mpps
Internal switching capacity (Gbit/s)	56 Gbps
VLAN	yes
Interfaces / Inputs/ Outputs:	
Ethernet interface	10Base-T,100Base-TX,1000Base-T
Ports	24x 10/100/1000Base-T,4x 1000Mbps SFP,Console RJ45-RS232,OOB 10/100Base-TX
Optical connector	SFP Port
General:	
Dimensions (HxWxD)	44,5x442x320mm
Weight	4.5Kg
PoE ports (number)	24
Model	Rackmontage
Type	Layer2 switch
Power consumption	450W
Blower	yes
Management	yes
Mounting	19" rack
PoE budget	390 W
Power over Ethernet	IEEE 802.3af,IEEE 802.3at
Supply voltage	100~240VAC
Operating temperature	-10°C ~ +50°C
Application	indoor
Trunk	Contact discharge 6KV,Air discharge 8KV,IEC61000-4-2,IEC61000-4-5
Parts supplied:	
Parts supplied	manual,power cord,19" rack mount angle

Optional Accessory

SKU	Name	Description
219525	RJT-1000SFP	RJ45- SFP Transceiver Modul, 1000Base-T, 0°~+70°C
216479	SFP-0850M10	SFP Modul, 1.25Gbps, 550m, Multimode, 850nm, Duplex LC Connector, 0°~+70°C
218758	SFP-0850M40	SFP Modul, 1.25Gbps, 550m, Multimode, 850nm, Duplex LC Connector, -40° ~ +70°C
216478	SFP-1310M40	SFP Modul, 1.25Gbps, 550m, Multimode, 1310nm, Duplex LC Connector, -40°~+75°C
216566	SFP-1310S10	SFP Modul, 1.25Gbps, 20km, Singlemode, 1310nm, Duplex LC Connector, 0°~+70°C
216477	SFP-1310S40	SFP Modul, 1.25Gbps, 20km, Singlemode, 1310nm, Duplex LC Connector -40°~+75°C

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Continuation of accessory



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