



IAR-7SM1024MMB

Article number: 221890

Gigabit Switch, Managed, 24xGb SFP slots, 8xGb RJ45 ports, 4x10Gb uplink SFP slots

Managed L3 switch	Very suitable for forwarding large amounts of video data in security monitoring
24x Gigabit SFP slots, 8 shared RJ45 ports	ESD protection IEC61000-4-5 standard
4x SFP Gigabit uplink ports	Supports two high performance power supplies for redundant operation
Fast ring redundancy, reconfiguration <20ms	Fast installation and commissioning
Provision of a web-based layer 3 network management	Temperature range -10 °C ~ + 50 °C
Support high speed data forwarding	Suitable for wall / rack mounting and desktop use

Specifications

Features:	
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, MSTP, FTP, TFTP, HTTP, LLDP, MLD, IGMP, RIP, STP, SNMPV1, SNMPV2, SNMPV3, VRRP, DHCP, BGP, ISIS, ARP, DSCP, QoS
Ethernet Standards	IEEE 802.3 10BaseT, IEEE 802.3z 1000BaseSX/LX, IEEE 802.3u 100BaseTX, IEEE 802.ab 1000BaseT, IEEE 802.3ad Link Aggregation Control Protocol, IEEE 802.3x Flow Control, IEEE 802.1Q VLAN, IEEE 802.1x Radius network access control, IEEE 802.1D Spanning Tree Protocol, IEEE 802.1p Class of Service
Internal switching capacity (Mpps)	92,5 Mpps
Internal switching capacity (Gbit/s)	128 Gbps
VLAN	yes

Interfaces / Inputs / Outputs:	
Ethernet interface	10Base-T, 100Base-TX, 1000Base-T
Ports	8x 10/100/1000Base-T, 4x 1000/10Gbit SFP, 24x 1000Base-X SFP, Console RJ45-RS232, OOB 10/100Base-TX
Optical connection	SFP Port

General:	
Dimensions (HxWxD)	44,5x442x320mm
Type	Layer3 Switch
Weight	5kg
Power consumption	60W
Blower	yes
Management	yes, Web-based GUI and CLI management, System Configuration Backup, Port Management, Port traffic statistics, System Log
Mounting	19" rack
Supply voltage	100~240VAC
Temperature range (operation)	-10°C ~ +50°C

Scope of delivery:	
Parts supplied	manual, power cord, 19" rack mount angle

Notes:	
Application	indoor
Trunk	Contact discharge 6KV, Air discharge 8KV, IEC61000-4-2, IEC61000-4-5

Related Products



NE-150W12 | SKU: 226215

Product recommendations



SFP-1310S40 | SKU: 216477



SFP-1310M40 | SKU: 216478



SFP-0850M10 | SKU: 216479



SFP-1310S10 | SKU: 216566



SFP-0850M40 | SKU: 218758



SFP-0850M10-10G | SKU: 218759



SFP-1310S10-10G | SKU: 218760



RJT-1000SFP | SKU: 219525

