



IAR-7SG1008MMA

Article number: 216473

Gigabit Switch, Managed, 135W, 8x PoE, 2x SFP, 2xRJ45, 10/100/1000 Mbps, 19", 1 U

PoE Switch, Rack Montage

Gigabit Uplink Ports: 2x RJ45, 2x SFP

8x 10/100/1000 PoE Ports, IEEE 802.3af/at

Up to 30W per port, Total ≤135W

ESD protection IEC61000-4-5 standard

Managed L2 switch, Built in low-noise fans

Web configuration, Web management

VLAN, PoE management, MAC address table

Port mirroring, password, PoE Budget LED Display

CCTV mode allows transmission up to 250m @ 10Mbps

Temperature range -10°C ~ +50°C

Rack mounting brackets included

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, FTP, TFTP, HTTP, IGMP, SNMPV1, SNMPV2, SNMPV3, QoS
Ethernet Standards	IEEE 802.3 10BaseT, IEEE 802.3u 100BaseTX, IEEE 802.ab 1000BaseT, 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 Class of Service, IEEE 802.1x Radius network access control
Internal switching capacity (Mpps)	17,9 Mpps
Internal switching capacity (Gbit/s)	24 Gbps
VLAN	yes

Interfaces / Inputs / Outputs:	
Ethernet interface	10Base-T, 100Base-TX, 1000Base-T
Ports	8x 10/100/1000Base-T, 2x 1000Base-T SFP, 2x 10/100/1000Base-TX, Console RJ45-RS232
Optical connection	SFP Port

General:	
Dimensions (HxWxD)	44,5x442x194,5mm
19" Rack mountable	yes
Number PoE ports	8
Type	Layer2 switch
Weight	1,5 kg
Blower	yes
Management	yes
Mounting	19" rack
PoE Power	135 W
Power over Ethernet	IEEE 802.3at
Supply voltage	100~240VAC
Temperature range (operation)	-10°C ~ +45°C

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

Notes:	
Remarks	CCTV mode: transmission of 10Mbps @ 250m, CCTV mode, PoE Power output: 29.2W @ 1m; 25.8W @ 100m; 24.2W @ 150m; 19.9W @ 250m
Application	indoor
Trunk	Contact discharge 6KV, Air discharge 8KV, IEC61000-4-2, IEC61000-4-5

Product recommendations



SFP-1310S40 | SKU: 216477



SFP-1310M40 | SKU: 216478



SFP-0850M10 | SKU: 216479



SFP-1310S10 | SKU: 216566



SFP-0850M40 | SKU: 218758



RJT-1000SFP | SKU: 219525

