



IAM-5SG1004MMA

Article number: 219526

Gigabit Switch, Managed, 120W, 4x PoE, 2x SFP, 1000Mbps, Industrial Design, -40°C~+75°C

Gigabit PoE Switch, DIN Rail

2x SFP Gigabit Uplink Ports

4x 10/100/1000 PoE Ports, IEEE 802.3af/at

Supports VLAN, RTSP, "Fast Ring", and QoS

Up to 30W per port, Total ≤120W

Fast Ring-Redundant, Reconfiguration <20ms

Supports redundant power supply connection

ESD protection IEC61000-4-5 Standard

Web configuration, Web management

Fault Relay, Console Port, Status LED

PoE reset button for each port

CCTV mode allows transmission up to 250m @ 10Mbps

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 802.3ab 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)	8,9 Mpps
Internal switching capacity (Gbit/s)	24 Gbps
VLAN	yes

Interfaces / Inputs / Outputs:	
Ethernet interface	10Base-T, 100Base-TX, 1000Base-T
Ports	4x 10/100/1000Base-T, 2x 1000Base-X SFP
Optical connection	SFP Port

General:	
Dimensions (HxWxD)	46,5x110x157mm
19" Rack mountable	no
Number PoE ports	4
Model	DIN rail module
Type	Layer2 switch
Weight	680g
Management	yes
Mounting	DIN rail, wall mount
PoE Power	120 W
Power over Ethernet	IEEE 802.3at
Supply voltage	40-57 VDC
Temperature range (operation)	-40°C ~ +75°C

Scope of delivery:	
Parts supplied	manual, power cord, Mounting Bracket, PSU

Notes:	
Remarks	Specification external power supply: 100-240VAC, 150W, 30x70x150mm, -30°~+70°, CCTV mode: transmission of 10Mbps @ 250m, CCTV mode, PoE Power output: 29.2W @ 1m; 25.8W @ 100m; 24.2W @ 150m; 19.9W @ 250m
Trunk	Contact discharge 6KV, Air discharge 8KV, IEC61000-4-2, IEC61000-4-5

Product recommendations



DRP-240-48 | SKU: 214832



SFP-1310S40 | SKU: 216477



SFP-1310M40 | SKU: 216478



SFP-0850M10 | SKU: 216479



SFP-1310S10 | SKU: 216566



SFP-0850M40 | SKU: 218758



RJT-1000SFP | SKU: 219525

