



JetNet 5210G-2C

Industrial 8G RJ45 + 2G Combo Managed Ethernet Switch -40~75°C

- 8 10/100/1000 Base TX ports + 2 Gigabit RJ-45/ SFP combo ports
- Dual 10-60VDC Power input
- Network Redundancy – MSR (Multiple Super Ring) RSTP MSTP. DH Chain
- Layer 2 Network Performance – IEEE802.1Q VLAN Trunk Packet Filtering DHCP Server/Client Traffic Prioritize Rate Control
- Fully Device Management – SNMP v1/v2c/v3 Web UI Telnet and Local Console
- Railway Track Side EN50121-4 Certification

Facts

General description

Part number	F00N5210G00000
Life cycle status	Active
Warranty	5 Years

Interface

Total ports number	10
10/100/1000TX ports	8
100/1000M combo	2
DI/DO (dry relay)	1 x DI/DO
Console	RS 232
DC power input	2 x DC48 (10-60V)

Features

Switch type	L2 Managed	
Network redundancy	MSR RDH SuperChain RSTP MSTP LACP	TACACS+, Radius
Broadcast storm protection	Yes	SNMP/RMON/Trap
Security	ACL L2/L3 DHCP Snooping	CLI/Web/Telnet
Watchdog	Yes	DHCP (server, client, Opt 82, port based server)
IP security/Port security/SSL/HTTPS/SSH/Telnet security/SSL/HTTPS/SSH/Telnet		IEEE802.1XSSL/HTTPS SSH/Telnet
		ModbusTCP/IP
		Yes
		Yes
		DHCP (server client)
		Event alarm
		Power Port Link up/down Ring fail Auth Alarm (by web setting)

SW/Protocol

Management	SNMP V1/2c/3 CLI Web Trap Telenet SSH
RSTP/MSTP	Yes
Traffic priority (QoS)	Yes
VLAN, P-VLAN, QinQ, GVRP	VLAN GVRP
IGMP query, snooping, GMRP	Yes
IEEE 802.1AB LLDP network discovery	Yes
IEEE 802.3ad LACP, static trunk	Yes
Jumbo frame/MAC address	9K Bytes
Port mirroring	Yes
DDM SFP	Yes
IEEE 802.1x, IP/port security/SSL/HTTPS,SSH/Telnet	IEEE802.1XSSL/HTTPS SSH/Telnet
	Yes
	ModbusTCP/IP
	Yes
	Yes
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Mechanical

Housing/protection (IP)	IP30
Dimension (HxWxD mm)	135 x 74 x 132
Mounting	DIN Rail
Operating temperature	-40~75°C

Certification

Regulatory/approval	CE/FCC/EN50121-4
Compliance standard	Heavy Industry EMC
RoHS	Yes