



JetNet 6628X-4F-EU V1.0

Industrial 28G Full Gigabit with 4*10G SFP L2 Managed Ethernet Switch

24 100/1000Base-TX 4* 10Gigabit SFP ports
Advanced Cyber Security – DHCP Snooping IP Source Guard
Dynamic ARP Inspection L2/L3 Access
Redundancy – MSR ITU-T G.8032 ERPS
USB Firmware upgrade and configuration backup and
restore
Isolated redundant power inputs with dual DC power and
one 110/220 VAC power
Compliance with EN50121-4

Facts

General description

Part number	F00N6628002001
Life cycle status	Active
Warranty	5 Years

Interface

Total ports number	28
10/100/1000TX ports	24
Fiber ports	4 x 1G/10G SFP ports
DI/DO (dry relay)	DO
Console/USB	RS 232/USB
DC power input	2x44-57VDC
AC power input	1x90-264VAC

Features

Switch type	L2 Managed
Network redundancy	MSR MultiRing TrunkRing RDH SuperChain ITU-T G.8032 ERPS
Broadcast storm protection	Yes
Security	Port security IEEE 802.1X DHCP Snooping IP Source Guard Dynamic ARP Inspection
DHCP server (Opt82, port based)	Yes

SW/Protocol

Management	IPv6
RSTP/MSTP	Yes
Traffic priority (QoS)	8 Queues/port
VLAN, P-VLAN, QinQ, GVRP	4k VLANs
IGMP query, snooping, GMRP	Yes
IEEE 802.1AB LLDP network discovery	Yes
IEEE 802.3ad LACP, static trunk	Yes
IEEE 1588 PTP v1/v2	HW time stamping
Jumbo frame/MAC address	9.2Kbytes/16K
Port mirroring	Yes
DDM SFP	Yes
IEEE 802.1x, IP/port security/SSL/HTTPS,SSH/Telnet	Yes
TACACS+, Radius	Yes
Industry protocol (ModBus/TCP, EtherNet/IP)	Modbus/TCP EtherNet/IP
SNMP/RMON/Trap	Yes
CLI/Web/Telnet	Yes
DHCP (server, client, Opt 82, port based server)	Yes

Mechanical

Housing/protection (IP)	IP40
Dimension (HxWxD mm)	44 x 440 x 378.5
Mounting	Rackmount
Operating temperature	-40~75°C

Certification

Regulatory/approval	CE/FCC/EN50121-4
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