



## JetNet 4508f-mw

### Industrial 8-port Managed Fast Ethernet Fiber Switch

6-port 10/100TX and 2 100Base-FX fiber ports  
 1.6Gbps Non-Blocking 8K MAC address table  
 Multiple Super Ring Rapid Dual Homing Multiple Ring and MSTP / RSTP ITU-T G.8032 ERPS  
 VLAN Private VLAN QinQ GVRP QoS IGMP Snooping V1/V2/V3  
 Rate Control Port Trunking LACP Multi-Port Mirroring  
 VLAN Private VLAN QinQ GVRP QoS IGMP Snooping V1/V2/V3  
 Rate Control Port Trunking LACP Mirroring  
 Modbus TCP/IP for Factory Automation  
 Advanced configurable Multiple-Event AlarmOutput

## Facts

### General description

Part number	F00N4508610A03
Life cycle status	Mature
Warranty	5 Years

### Interface

Total ports number	8
10/100TX ports	6
Fiber ports	2 x 100M Multi-mode SC Connector
DI/DO (dry relay)	1 DI 1 Relay output
Console	RS 232
DC power input	2 x DC24V (10-60V)

### Features

Switch type	L2 Managed
Network redundancy	MSR RDH TrunkRing MultiRing SuperChain ERPS RSTP MSTPLACP
Broadcast storm protection	Yes
Security	DHCP Snooping IP Source
DHCP server (Opt82, port based)	Yes
IP security/Port security/SSL/HTTPS/SSH/Telnet	Yes

### SW/Protocol

Management	SNMP V1/2c/3 CLI Web Trap
RSTP/MSTP	Yes
Traffic priority (QoS)	Yes
VLAN, P-VLAN, QinQ, GVRP	VLANs GVRP
IGMP query, snooping, GMRP	IGMP Query Snooping
IEEE 802.1AB LLDP network discovery	Yes
IEEE 802.3ad LACP, static trunk	Yes
IEEE 1588 PTP v1/v2	Yes
Port mirroring	Yes
IEEE 802.1x, IP/port security/SSL/HTTPS,SSH/Telnet	Yes
Industry protocol (ModBus/ TCP,EtherNet/IP)	Modbus
SNMP/RMON/Trap	SNMP/TRAP
CLI/Web/Telnet	Yes
DHCP (server, client, Opt 82, port based server)	DHCP (server client Opt 82)
Event alarm	Port Alarm

### Mechanical

Housing/protection (IP)	IP30/Aluminum
Dimension (HxWxD mm)	55mm x 149mm x 131.2mm
Mounting	DIN Rail
Operating temperature	-40~75°C

## Certification

---

Regulatory/approval	CE 55032/35 FCC 61000-6-2/-4
RoHS	Yes

---