



## JetNet 5916G-4C4F

8 1000 Base TX ports + 4 Gigabit RJ-45/ SFP combo ports+ 4 Gigabit SFP ports  
 DNV Certificate  
 Network Redundancy – MSR (Multiple Super Ring) RSTP MSTP  
 Layer 2 Network Performance – IEEE802.1Q VLAN Private VLAN Trunk Packet Filtering DHCP Server/Client Traffic Prioritize Rate Control  
 Advanced Security system by Port Security Access IP list TACACS+  
 Fully Device Management – SNMP v1/v2c/v3 RMON Web UI Telnet and Local Console

### Facts

#### General description

Part number	F00N5916G00000
Life cycle status	Not Released
Warranty	5 Years

#### Interface

Total ports number	16
10/100/1000TX ports	8
100/1000M combo	4
Fiber ports	4 x 100/1000M SFP ports
DI/DO (dry relay)	1 x DI/DO
Console	RS 232
DC power input	2 x DC24V

#### Features

Switch type	L2 Managed
Network redundancy	MSR RDH TrunkRing MultiRing SuperChain RSTP MSTP LACP
Broadcast storm protection	Yes
Security	ACL L2/3 DHCP Snooping IP Source Guard DAI
Watchdog	Yes
IP security/Port security/SSL/HTTPS/SSH/Telnet	Yes

#### SW/Protocol

Management	SNMP V1/2c/3 CLI Web Trap RMON
RSTP/MSTP	Yes
Traffic priority (QoS)	Yes
VLAN, P-VLAN, QinQ, GVRP	VLANs
IGMP query, snooping, GMRP	IGMP Query Snooping
IEEE 802.1AB LLDP network discovery	Yes
IEEE 802.3ad LACP, static trunk	Yes
Jumbo frame/MAC address	9K Bytes
Port mirroring	Yes
IEEE 802.1x, IP/port security/SSL/HTTPS,SSH/Telnet	Yes
TACACS+, Radius	Yes
Industry protocol (ModBus/TCP,EtherNet/IP)	Yes
SNMP/RMON/Trap	Yes
CLI/Web/Telnet	Yes
DHCP (server, client, Opt 82, port based server)	Yes
Event alarm	Power Alarm

#### Mechanical

Housing/protection (IP)	IP30
Dimension (HxWxD mm)	189 x 96 x 132
Mounting	DIN Rail
Operating temperature	-40~75°C

## Certification

Regulatory/approval	CE/FCC/DNV
RoHS	Yes