

JetNet Series Industrial Ethernet Switch



JetNet 6059G



JetNet 5010G



JetNet 4510



JetNet 4508
JetNet 4508i



JetNet 4508f
JetNet 4508if

Din-Rail (Gigabit) Managed Ethernet Switches

Interface					
10/100TX Ports	--	7	7+3 (combo)	8	6
10/100/1000TX Ports	4 + 5 (Combo)	3 (Combo)	--	--	--
Fiber Ports	SFP 100/1000 x 5	SFP 100/1000 x 3	100 SFP x 3	--	100 SC x 2
DI/DO (Dry Relay)	DI x1, DO x1	DI x2 ,DO x2	DI x2, DO x2	DI x1, DO x1	DI x1, DO x1
Console	RS232 (Isolated)	RS232	RS232	RS232 (4508) Isolated RS232 (4508i)	RS232 (4508f) Isolated RS232 (4508if)
DC Power input	24V (10.5-60 V)	24V (10.5-60 V)	24V (10.5-60 V)	24V (10-60 V)	24V (10-60 V)
Feature					
MSR, MultiRing,TrunkRing,RDH	●	●	●	●	●
Broadcast Storm/Loop Protection	●	●	●	●	●
L2+ Security (L2/3/4 ACL)	--	--	--	--	--
DHCP Server (Opt82, Port Based)	●	●	●	●	●
Korneix Veiw/Korenix NMS Management	●	●	●	●	●
SW/Protocol					
IPv6 Management	●	●	●	●	●
RSTP/MSTP	●	●	●	●	●
Traffic Priority (QoS)	●	●	●	●	●
VLAN,P-VLAN, QinQ, GVRP	●	●	●	●	●
IGMP Query, Snooping, GMRP	●	IGMP Query, Snooping	IGMP Query, Snooping	●	●
IEEE 802.1AB LLDP Network Discovery	●	●	●	●	●
IEEE 802.3ad LACP, Static Trunk	●	●	●	●	●
IEEE 1588 PTP v1/v2	●	●	●	●	●
Port Mirroring	●	●	●	●	●
DDM SFP	●	●	●	--	--
IEEE 802.1x, IP/Port Security SSL /HTTPS,	●	●	●	●	●
Ind. Protocol (ModBus/TCP,	●	●	●	●	●
SNMP/RMON/Trap	●	●	●	●	●
CLI/Web/Telnet	●	●	●	●	●
HW/ME					
Housing Protection (IP)	IP31 Aluminum	IP31 Aluminum	IP31 Aluminum	IP31 Aluminum Steel Metal	IP31 Aluminum Steel Metal
Dimesnion (HxWxD mm)	160 x 95 x 136	137 x 96 x 119	137 x 96 x 119	149 x 55 x 120.6	149 x 55 x 120.6
Mounting	Din-rail/Wall mount	DIN Rail/Wall Mounting	DIN Rail/Wall Mounting	DIN Rail/Wall Mounting	DIN Rail/Wall Mounting
Operating Temperature	-25~70°C -40~75°C (-w)	-25~70°C -40~75°C (-w)	-25~70°C -40~75°C (-w)	-25~70°C -40~75°C (-w)	-25~70°C -40~75°C (-w)
Certification					
Regulatory/Approval	CE/FCC	CE/FCC/UL	CE/FCC/UL	CE/FCC	CE/FCC
Compliance Standard	Heavy Ind. EMC / NEMA Compliance(-w)	Heavy Ind. EMC / NEMA Compliance	Heavy Ind. EMC NEMA Compliance	Heavy Ind. EMC / EN50121-4 (4508) Power Substation (4508i)	Heavy Ind. EMC / EN50121-4 (4508f) Power Substation (4508if)

● Supported / -- Not Supported