



Korenix Product Selection Guide – Industrial Managed IP67 / IP68 Ethernet Switch



JetNet 4506-RJ



JetNet 4506-M12



JetNet 3006-RJ



JetNet 3006-M12

	Managed IP67 / 68 Switch		Redundant-Ring IP67 / 68 Switch	
Interface				
Number of Ports: 10/100Base-TX	6	6	6	6
Number of Ports: PoE Injector				
PoE Wiring				
PoE Power				
Power Connector	DC24V x 2 (12~48)	DC24V x 2 (12~48)	DC24V x 2 (12~48)	DC24V x 2 (12~48)
Fault Relay Output	•	•		
1200VAC HIPOT	•	•	•	•
Mechanical				
Ultra Rigid Aluminum Case	•	•	•	•
Case Protection	IP67	IP68	IP67	IP68
Dimensions (mm)	213.6(H) x 106.0(W) x 56.5(D)		213.6(H) x 106.0(W) x 56.5(D)	
Operating Temperature	-25~70°C	-25~70°C	-25~70°C	-25~70°C
Wall Mounting	•	•	•	•
Optional Bracket Din-Rail Mount	•	•	•	•
Protocols				
Web-based Configuration	•	•		
JetView	•	•		
Secured HTTPS, SSH	•	•		
MSR, RSTP	•	•	MSR member	MSR member
Couple Ring, Dual Homing	•	•		
IGMP Snooping & IGMP Query	•	•		
Port-Based VLAN	•	•		
Quality of Service	•	•	•	•
DHCP with Option 82	•	•		
SNMP v1/v2c/v3	•	•		
RMON1	•	•		
IEEE 802.1 AB LLDP	•	•		
SMTP (email warning)	•	•		
Syslog	•	•		
Certifications				
Regulatory Approvals: CE/FCC/UL	•	•	•	•
RoHS/WEEE	•	•	•	•
EN50155 Railway	Compliance	Compliance	Compliance	Compliance

Korenix Product Selection Guide – Industrial IP67 / IP68 Ethernet Switch



JetNet 3706-RJ



JetNet 2006-RJ



JetNet 2006-M12

	PoE IP67Switch	Rugged RJ45 / M12 Switch	
Interface			
Number of Ports: 10/100Base-TX	6	6	6
Number of Ports: PoE Injector	4		
PoE Wiring	4,5,7,8		
PoE Power	15.4W x 4		
Power Connector	DC44~57V x 2	DC24V x 2 (12~48)	DC24V x 2 (12~48)
Fault Relay Output			
1200VAC HIPOT	●	●	●
Mechanical			
Ultra Rigid Aluminum Case	●		
Case Protection	IP67	IP31	IP31
Dimensions (mm)	213.6(H) x 106.0(W) x 56.5(D)	213(H) x 89(W) x 39.3(D)	
Operating Temperature	-40~70°C	-25~70°C	-25~70°C
Wall Mounting	●	●	●
Optional Bracket Din-Rail Mount	●		
Protocols			
Web-based Configuration			
JetView			
Secured HTTPS, SSH			
MSR, RSTP			
Couple Ring, Dual Homing			
IGMP Snooping & IGMP Query			
Port-Based VLAN			
Quality of Service		●	●
DHCP with Option 82		IEEE 802.1p	IEEE 802.1p
SNMP v1/v2c/v3			
RMON1			
SMTP (email warning)			
Syslog			
Certifications			
Regulatory Approvals: CE/FCC/UL	CE / FCC	●	●
RoHS/WEEE	●	●	●
EN50155 Railway	Compliance	Compliance	Compliance