		korenix  Jetnet 3005G
	Korenix	Korenix
	JetNet 3005G V2	JetNet 3005G
Interface		
10/100/1000TX Ports	5	5
Alarm Relay Output	PWR, Ethernet port	PWR, Ethernet port
Power Input Range	10~60VDC	12~48VDC
Redundant Power Inpu	•	
Polarity-reverses Protection	•	•
Support negative power		
Performance		
Auto MDI/MDI-X	•	•
Auto negotiation	with half / Full Duplex mode	with half / Full Duplex mode
Switch MAC Table	2K MAC address	4K MAC address
Packet Buffer	1Mbits	192Kbits
Switching architecture	Store and Forward	Store and Forward
QoS Traffic Priority	IEEE802.1p class of service with Tag Based Priority	IEEE802.1p class of service with Tag Based Priority
Broadcast Storm Filtering	•	•
Jumbo Frame	9Kbytes	9.6Kbytes
Mechanical		
Housing Protection (IP)	IP30 Steel Metal	IP31 Aluminum
Dimension (mm)(H x W x D)	111.8 x 30 x 89.5mm	120 x 55 x 108mm
Mounting	DIN-rail	DIN-rail
Operating Temperature	-40~75°C	-10~70°C
Storage Temperature	-40~85°C	-40~85°C
Certification / Doc		
Regulatory Approval	CE/FCC: IEC 61000-6-2/-4 Heavy Industrial	CE/FCC