



JetCon 3701G
JetCon 3401G V2



JetCon 2302



JetCon 2301S



JetCon 1302



JetCon 1301



JetCon 2502



JetCon 1900

Media Converter							Industrial Optical Bypass Switch
Interface							
Number of 10/100TX ports		2	1	2	1	1	
Number of 10/100/1000TX	1						
Fiber Ports	100/1000 SFP	2 x 100FX/SC 2km (2302-m) 30km (2302-s)	1 x 100FX/SC 2km (2301-m) 30km (2301-s)	1 x 100FX/SC 2km (1302-m) 30km (1302-s)	1 x 100FX/SC 2km (1301-m) 30km (1301-s)		2 x Duplex/SC for Straight/Local 2 x Duplex/SC for Bypass/Line
Other ports						1 x VDSL2 1 x ISDN / POTS	
IEEE 802.3 af/at	● (3701G)						
Power Input	2 x DC 10-60V	2 x DC 10~60V	2 x DC 10~60V	DC 18~32V AC 18~27V	DC 18~32V AC 18~27V	2 x DC 12~48V (1 Terminal & 1 Power Jack)	2 x DC 10~60V
Event Alarm	●	●	●	Port Alarm			Port/Internal optical lens Alarm
Hi-Pot (AC 1.5KV)	●	●	●	●	●	●	●
SW/Protocol							
Link Loss Forwarding	●		●		●		Optical Switch
Switch Mode with Store & Forward	●	●	●	●	●	●	Optical Bypass Forward
Pure Converter Mode		2-Channel	●		●		Optical Straight Forward
Converter Mode with Auto-change			●				
Modify Cut-through mode			●				
Quality of Service	●					●	
Broadcast storm filtering						●	
HW/ME							
Housing Protection (IP)	IP 31 Steel	IP 31 Aluminum	IP 31 Steel	IP31 Aluminum	IP31 Aluminum	IP 30 Aluminum	IP 30 Steel
Dimension (HxWxD mm)	120 x 30 x 99	120 x 55 x 108	120 x 30 x 99	111.8 x 30 x 98.2	70 x 30 x 89	114.8 x 110 x 29.6	135x 45 x 105
Mounting	Din-rail	Din-rail	Din-rail	Din-rail	Din-rail	Din-rail Wall mount	Din-rail Wall mount
Operating Temperature	-40~75°C	-25~75°C -40~75°C (-w)	-25~70°C -40~75°C (-w)	-10~70°C -40~70°C (-w)	-10~70°C -40~80°C (-w)	-40~70°C	-40~75°C
MTBF (hurs)	> 612,000	> 813,000	> 1,324,000	> 632,000	> 506,000	> 897,000	> 1,663,000
Certificate							
Regulatory/ Approval	CE/FCC	CE/FCC	CE/FCC	CE/FCC	CE/FCC	CE/FCC	CE/FCC
Other Standard	EN50121-4 Compliance	EN50121-3-2	EN50121-4				EN50121-4 Compliance

* JetCon 1900 MOQ Required



JetCon 2401



JetCon 2201-w
JetCon 2201i-w



JetCon 1201
JetCon 1201i-3KV



JetCon 1104



JetCon 1102



JetCon 1101
JetCon 1101i-5KV

Media Converter

Media Converter						
Interface						
Number of RS422/485/RS23	1 x Terminal block					
Number of RS422/485 port		1 x Terminal block 3KV Isolation (2201i)	1 x Terminal block 3KV Isolation (1201i)			
Number of RS232 port		1 x DB9 (2201/2201i)		4 x DB9	2 x DB9	1 x DB9 5KV Isolation (1101i)
Number of Fiber port	1 x 100FX/ST 5km (2401-m) 40km (2401-s)					
USB 1.1/1.2/2.0			1	1	1	1
Serial Rate	921.6Kbps	921.6Kbps	921.6Kbps	921.6Kbps	921.6Kbps	921.6Kbps
USB Rate			12Mbps	480Mbps	480Mbps	12Mbps
Power Input	DC 12~48V AC 12~32V	DC 12~48V	Obtain from USB Host interface	Obtain from USB Host interface	Obtain from USB Host interface	Obtain from USB Host interface
15KV ESD						
HW/ME						
Housing Protection (IP)	IP 30 Aluminum	IP 30 Aluminum	IP30 Plastic	IP30 Plastic	IP30 Plastic	IP30 Plastic
Dimension (HxWxD mm)	121 x 96 x 24.7	114 x 96 x 24.7	101.9 x 42 x 22	89 x 62.6 x 22	89 x 58.3 x 22	93.3 x 42 x 22
Mounting	Din-rail Wall mount	Din-rail Wall mount	Din-rail	Din-rail	Din-rail	Din-rail
Operating Temperature	-20~70°C -40~70°C (-w)	-40~70°C	-30~75°C	-30~75°C	-30~75°C	-30~75°C
MTBF (hurs)	> 450,000	> 587,000 (2201-w) > 536,000 (2201i-w)	> 295,000 (1201) > 264,000 (1201i-3KV)	> 273,000	> 284,000	> 323,000 (1101) > 228,600 (1101i-5KV)
SW						
Windows			2003/2008/XP/Vista/7	2003/2008/XP/Vista/7	2003/2008/XP/Vista/7	2003/2008/XP/Vista/7
Linux			2.4.x/2.6.x	2.4.x/2.6.x	2.4.x/2.6.x	2.4.x/2.6.x
Macintosh			System 8, 9	System 8, 9	System 8, 9	System 8, 9
Certificate						
Regulatory/ Approval	CE/FCC	CE/FCC	CE/FCC	CE/FCC	CE/FCC	CE/FCC

* MOQ Required