


Specification		Model							
									
Description		In-band FE converter	In-band FE converter	OAM/IP FE converter	Managed GE converter	Web smart GE converter	Managed GE switch	OAM/IP GE converter	OAM/IP GE switch
Fiber interface	Single Mode	15/30/50/80/120km	15/30/50/80/120km	15/30/50/80/120km	15/30/50/80/120km	15/30/50/80/120km	15/30/50/80/120km	15/30/50/80/120km	15/30/50/80/120km
	Multimode	2Km	2Km	2Km	2Km	2Km	2Km	2Km	2Km
	WDM	20/40/60/80km	20/40/60/80km	20/40/60/80km	20/40/60/80km	20/40/60/80km	20/40/60/80km	20/40/60/80km	20/40/60/80km
	Wave Length (nm)	1310/1550	1310/1550	1310/1550	1310/1550	1310/1550	1310/1550	1310/1550	1310/1550
	100Base-X	1-port	2-port SFP	1-port SFP					
	1000Base-X				1-port SFP				
	100/1000Base-X					1-port SFP	2-port SFP	1-port SFP	2-port SFP
	Connector Type	SC/FC/ST	LC	LC	LC	LC	LC	LC	LC
Copper interface	10/100Base-TX	1-port	2-port	1-port					
	1000Base-T				1-port				
	10/100/1000Base-T					1-port	2-port	1-port	2-port
	Connector Type	RJ45	RJ45	RJ45	RJ45	RJ45	RJ45	RJ45	RJ45
Power	Power types	12VDC	12VDC	12VDC	12VDC	12VDC	12VDC	12VDC	12VDC
Front Panel	Diagnostic LEDs	V	V	V	V	V	V	V	V
Console Interface		via CH01M	via CH01M	via CH01M	via CH01M	via CH01M	via CH01M	via CH01M	via CH01M
Features	Auto-Negotiation or force mode	V	V	V	V	V	V	V	V
	Auto MDI/MDIX	V	V	V	V	V	V	V	V
	Dying Gasp	V	V	V	V	V	V	V	V
	Bandwidth Control	V	V	V	V	V	V	V	V
	Loop back test	V	V	V	V	V	V	V	V
	Flow Control	V	V	V	V	V	V	V	V
	Auto Laser Shutdown (ALS)	V	V	V	V	V	V	V	V
	Link fault pass through (LFP)	V	V	V	V	V	V	V	V
	RMON Counter	V	V	V	V	V	V	V	V
	Forward 9K bytes Jumbo Frame packet	in Converter mode	in Converter mode				V	V	V
	Fiber ring function								V
	Fiber redundancy								V
	Port Trunk								V
	In-band Management	TS-1000	TS-1000	802.3ah OAM		802.3ah OAM		802.3ah OAM	802.3ah OAM
	Standalone SNMP management			V				V	V
	Standalone Telnet management			V				V	V
	Standalone Web management			V		V		V	V
Standalone IP based management			V		V		V	V	
f/w upgrade via Web			V	V	V	V	V	V	
Tag VLAN			V		V	V	V	V	
Q in Q VLAN			V		V	V	V	V	
Dimension (D x W x H) mm		155 x 88 x 23	155 x 88 x 23	155 x 88 x 23	155 x 88 x 23	155 x 88 x 23	155 x 88 x 23	155 x 88 x 23	155 x 88 x 23