







				
Model	XSNet 1600 MC	XSNet 1650 MC	XSNet 1600 QMC	XSNet 1800 SW	XSNet 2800 SW
Type	Unmanaged	Unmanaged	Unmanaged	Managed	Managed
Fiber Type	2 x MM/SM	1 x SM	SFP	SFP	SFP
Fiber Length (km) MM/SM	2/20	-/20			
FX-Ports	1x100	1x100	1x100	2x100	2x1000
TX-Ports	1x10/100	1x10/100	4x10/100	4x10/100	8x10/100
Network Management			SNM/SNMP	SNM/SNMP	SNM/SNMP
UL/UR Listed			yes	yes	yes
Operating Temperature	0°C to +50°C (+32°F to +122°F)	0°C to +50°C (+32°F to +122°F)	-40°C to +74°C (-40°F to +165.2°F)	-40°C to +74°C (-40°F to +165.2°F)	-40°C to +74°C (-40°F to +165.2°F)

													
Model	Pico	UTF 4000	VBS 2000	UTF 4200	VDS 2200	VAD 5300	Tetra 4000	Tetra 4200	Tetra 4300	Octa 4000	Octa 4300	DVBus 8050	DVBus 8350
Type	OneVideo	OneVideo	OneVideo	OneVideo-Data	OneVideo-Data	OneVideo-Plus	FourVideo	FourVideo-Data	FourVideo-Plus	EightVideo	EightVideo-Plus	16 - 128	16 - 128
SNR	>60 dBw	>63dBw	>60 dBw	>63dBw	>60 dBw	>67dBw	>63dBw	>63dBw	>63dBw	>63dBw	>63dBw	>67dBw	>67dBw
System budget (dB) MM/SM	16/-	23/23	18/12	15/23	16/-	9/21	20/27.5	18/21	16/19	18/18	16/19	-/17	-/17
Fiber length (km) MM/SM	5/-	6/46	5/24	6/46	5/-	4/42	4/65	4/57	2/20	2/54	2/20		
Serial Connectors				1x RS422/ 485	1x RS422/ 485	1x RS422/ 485 and 1x RS232		1x RS422/ 485 and 1x RS232	2x RS422/ 485 and 2x RS232		2x RS422/ 485 and 2x RS232		4 (Full Duplex)
Audio (Full Duplex)									2		2		2 (Full Duplex)
Contact Closures		1 (Simplex)		1 (Simplex)		2 (Full Duplex)			2 (Full Duplex)		2 (Full Duplex)		2 (Full Duplex)
Ethernet Ports									1x 10/100Base- TX		1x 10/100Base- TX		
Network Management		SNM	SNM	SNM		SNM			SNM		SNM	SNM	SNM
UL/UR Listed	yes	yes	yes	yes	yes	yes							
Operating Temperature	-40°C to +74°C (-40°F to +165.2°F)	-40°C to +74°C (-40°F to +165.2°F)	-40°C to +74°C (-40°F to +165.2°F)	-40°C to +74°C (-40°F to +165.2°F)	-40°C to +74°C (-40°F to +165.2°F)	-40°C to +74°C (-40°F to +165.2°F)	-40°C to +74°C (-40°F to +165.2°F)	-40°C to +74°C (-40°F to +165.2°F)	-40°C to +74°C (-40°F to +165.2°F)	-40°C to +74°C (-40°F to +165.2°F)	-40°C to +74°C (-40°F to +165.2°F)	-40°C to +74°C (-40°F to +165.2°F)	-40°C to +74°C (-40°F to +165.2°F)