

Product Matrix

Transport

	Ethernet/IP	T1/E1	Dark Fiber
Ethernet	TC3841 6-port copper Gb Ethernet	TC3844-1 1-ch. Ethernet over T1/E1	TC3212 Ethernet Media Converter
	TC3842 6-port SFP Gb Ethernet	TC3844-3 1-ch. Ethernet over T3/E3	TC3240 3-port Ethernet Media Converter
Analog	TC3846-6 4-ch. 600 Ω Analog + Dry Contact	TC8614 4-ch. 600 Ω Analog + Dry Contact	TC3340 2+2-ports Fiber Ethernet Switch
		TC8624 16 ch. 600 Ω Analog + Dry Contact	TC1901 Fiber Phone/Analog Extender
G.703/64K	TC3846-1 2-ch. G.703/64K		TC8000 28-ch. Analog Multiplexer
C37.94	TC3846-2 2-ch. C37.94	TC8616 2-ch. C37.94	TC3025 C37.94 Mode Converter
Serial RS-232 ■ RS-422 ■ RS-485 ■	TC3847-1 4-ch. Serial Server	TC8610-1 4-ch. Serial	TC1705 Multi-Interface Fiber Modem
	TC3847-3 4-ch. Turbo Serial	TC8631-1 4-ch. Serial	TC1710 Data Fiber Modem
	TC3847-4 2-ch. RS-422 Sync Serial	TC8631-4 2-ch. Serial	TC1720 RS-422/449 Serial Fiber Modem
	TC3847-7 2-ch. RS-422 Sync Turbo Serial		TC8108 Serial Data Multiplexer
			TC8116 16-ch. Data Multiplexer
FXS ■ FXO ■	TC1910 Phone/Analog over Eth Extender	TC8618 4-ch. Voice	TC1901 Fiber Phone/Analog Extender
	TC1920 1-ch Phone over Ethernet w/ built-in PBX	TC8638-1 4-ch. FXS	TC1903 Phone/Analog Extender (1-fiber bi-directional option)
	TC3848-1 4+1-ch. VoIP+ w/Virtual PBX	TC8638-2 4-ch. FXO	TC1905 Fiber Optic Phone Dry Contact Extender
	TC3848-2 5-ch. VoIP+ w/Virtual PBX		TC8520 9-ch. Phone, Data & 10/100 Mux
	TC3848-3 4-ch Modem over IP (FXS)		TC8800 28-ch. Phone Multiplexer
	TC3848-4 4-ch Modem over IP (FXO)		
T1/E1 T3/E3	TC3845-1 4-ch. T1/E1		TC1631 T1/E1 Modem
	TC3845-3 1-ch. T3/E3		TC1680 T3/E3 Fiber Optic Modem
			TC8510 4-ch. T1/E1 w/Ethernet Mux
WDM			TC8518 4-28 ch. T1/E1 w/Ethernet Mux
Dry Contact	TC3847-5 8-ch. Dry Contact	TC8612 8-ch. Dry Contact	TC4001 2-ch. Wave Division Fiber Mux
OC-3/STM-1	TC3844-5 1-ch. OC-3/STM-1		TC8116 Multi-Interface Fiber Data Mux
Alarm Monitoring	TC3847-6 8-ch. Alarm Monitoring Control		

Interface

Legend **JumboSwitch** **MiniChannelBank** **JumboBank** **Fiber**



Product Matrix

Additional Products

Mode Converters	Broadcasters & Bridges
<p><u>TC3004</u> MM to SM OC-12 622 Mbps rate</p> <p><u>TC3005</u> MM to SM up to 200 Mbps rates</p> <p><u>TC3006</u> MM to SM 1.25 Gbps rate</p> <p><u>TC3007</u> MM to SM up to 200 Mbps rate (1-fiber bi-directional)</p> <p><u>TC3024</u> 30 bps to 10 Mbps rates</p> <p><u>TC3025</u> C37.94 Mode Converter</p> <p><u>TC3026</u> 64 Kbps to 52 Mbps rates</p>	<p><u>TC8926</u> 16-ch. Hoot-n-holler Bridge</p> <p><u>TC8927</u> 6+2 Paging System with Dry Contact</p> <p><u>TC8928</u> 7+1 Analog Broadcaster/Bridge</p> <p><u>TC8938</u> 7+1 Phone Line Bridge/Crash Phone</p>

