

T1 E1 Product Line Difference Comparison

	USB T1 E1	Universal T1 E1	tProbe T1 E1	Dual T1 E1 Express	Octal T1 E1
T1 E1 Ports	2 Ports	2 Ports	2 Ports	2 Ports	4 or 8 Ports
PC Interface	USB 2.0	PCI	USB 2.0	PCIe x1	PCIe x1
Framer	Dallas 2155	Dallas 2155	Dallas 26522	Dallas 26522	Dallas 21458
Speaker	YES	YES	YES	YES	NO
Cross / Pass Through Ports	NO	YES	YES	YES	YES
Jitter Measurement	NO	YES	YES	YES	NO
Pulse Shape	NO	YES	YES	YES	NO
Signal Level Measurement Accuracy	plus / minus 0.1 dB	plus / minus 0.1 dB	plus / minus 0.1 dB	plus / minus 0.1 dB	plus / minus 2.5 dB
Clock Offset Capability	NO	2 Ports Independent	1 Port at a time	1 Port at a time	All ports at the same time
Bulk Delay	YES	YES	YES	YES	NO
VF Insert/Drop	YES	YES	YES	YES	NO
External Clock	2 Inputs	2 Inputs	1 Input	1 Input	None
VF Impedance	600 ohms	600 Ohms	135/150/600/900/High	135/150/600/900/High	N/A
VF Interface for Mic/Headset	NO	NO	YES	YES	N/A
Clock Slips	YES	YES	YES	YES	NO
Dual Datacom (DTE, DCE)	NO	NO	YES	NO	NO
2W FXO	NO	NO	YES	NO	NO
2W FXS	NO	NO	YES	NO	NO
Onboard RAM	NO	NO	YES	YES	YES