

# *GL Communications Inc.*

## **Datacom Daughter Card and Cables Price List**

Revised: July 10, 2024

Part Number	Description	Notes
PTE001	tProbe Analyzer (Dual Ports)	Portable USB Unit – requires PTA001 or PEA001
PTE002	Datacom Only Analyzer (with DTE and DCE Ports)	Portable Lite tProbe Unit requires PTE025; basic T1 or E1 software is NOT required;
SA000c	High Stability Internal Clock Option	+/- 1 ppm Internal Clock
PTE025	w/ Data Communications Optional Board	Data Communications Board for Interfaces RS-232, RS-449, RS-442, EIA-530, EIA-530A, V.35, NRZI, Manchester (IEEE, GE T, Diff, FM0, FM1)  w/Basic Software for WIN 7 / 8.1 / 10; includes BERT, Enhanced BERT, Error Insertion, Tx/Rx Loopback, Precision Delay Measurement, Monitor Rx Data for Sync 2.4 KHz to 16.384 MHz and Async 300 Hz to 115.2 KHz;  Also includes basic client server scripted control software for precise & sequential control of Datacom features and functions.
<b><i>The Following Software Options are Available for Datacom Card</i></b>		
PTE020	Datacom Record / Playback File Software	File Capture & Transmit over Datacom; a versatile automated capture / transmit application
PTE600	Basic Client/Server Scripted Control Software (Included with Basic Software)	Precise & Sequential control of Datacom lines – Client/Server – Uses TCP/IP, included with basic software
PTE616	Datacom WCS Client Python Module	Permits Python client development for T1 E1 Datacom platforms
<b><i>Protocol Analyzers &amp; Emulators for Datacom Card</i></b>		
PTE090	Datacom Real-Time HDLC Decode / Store Software	Decode, Analyze, Capture HDLC frames, HDLC Tx/Rx Test, HDLC Impairment Utility, HDLC File Playback
PTE130	Datacom Real-Time Frame Relay Analyzer	Real-Time Frame Relay Analysis
PTE135	Datacom PPP Analyzer	Analysis and Decode of PPP protocols and other higher layer IP protocols
<b><i>Datacom Board Cables</i></b>		
DBC001	DB-25-3-M/M ASSY	DB25 3FT Male to Male (RS-232/RS530 DTE)
DBC002	DB-25-3-F/F ASSY	DB25 3FT Female to Female (RS-232/RS530 DCE)
DBC003	DB-25-3-M/F ASSY	DB25 3FT Male to Female (Loopback)

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DBC004	DB25F-3-DB37F ASSY	DB25 Female to DB37 Female 3FT (RS-449 DCE)
DBC005	DB25M-3-DB37M ASSY	DB25 Male to DB37 Male 3FT (RS-449 DTE)
DBC006	DB25F-3-V.35F ASSY	DB25 Female to V.35 Female 3FT (V.35 DCE)
DBC007	DB25M-3-V.35M ASSY	DB25 Male to V.35 Male 3FT (V.35 DTE)
DBC008	DB25F-3-DB15F ASSY	DB25 Female to DB15 Female 3FT (X.21 DCE)
DBC009	DB25M-3-DB15M ASSY	DB25 Male to DB15 Male 3FT (X.21 DTE)
DBC010	DB25F-3-DB15F ASSY	DB25 Female to DB15 Female 3FT (X.27 DCE)
DBC011	DB25M-3-DB15M ASSY	DB25 Male to DB15 Male 3FT (X.27 DTE)
DBC012	RS-530Y ASSY	RS-530 Y Cable

**Note 2: Cables are generally bought in pairs, not necessarily two of the same kind.**

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