

# *GL Communications Inc.*

## **T1/E1 Accessories Price List**

Revised: September 27, 2024

Part Number	Description	Notes
SA000 SA000a SA000c	High Stability Internal Clock for Single Ultra Cards High Stability Internal Clock for Dual Ultra Cards High Stability Internal Clock for Dual Laptop Analyzers	Upgrades Internal clock to +1 ppm stability Upgrades Internal clock to +1 ppm stability Upgrades Internal clock to +1 ppm stability (Standard stability rating is + 2.5 ppm)
SA001	Bantam Cable	12 ft Bantam plug to Bantam plug Cable
SA002b	Dual 75/120 Ohm Transformer	DUAL: 75 ohm BNC to 120 ohm RJ48C
SA004e	T1/E1 Accessory Kit 1	Includes .... Common to all platforms SA007d - Dual Bantam to RJ-45 Cables (2) SA007e - RJ48 Y Bridge Unit (1) SA011c - 3.5 mm Mono Plug to 3.5 mm Mono Plug (2) SA017A - RJ48C to RJ48C Straight Cable (2) SA017B - RJ48C to RJ48C Crossover Cable (2) SA016C - BNC to MCX Cable for External Clock Connection (1)
SA004f	T1/E1 Accessory Kit 2	For tProbe and T1 E1 Express platforms Includes SA004e and SA007j 3.5 mm Stereo Plug to 3.5 mm Stereo Plug Cable (2)
SA004g	T1/E1 Accessory Kit 3	For Universal and USB T1 E1 platforms Includes SA004e and SA011c 3.5 mm Mono Plug to 3.5 mm Mono Plug (2)
SA005kvm	KVM	1U, 19" Rack Mount KVM console
SA007a SA007b SA007c	Single Bantam to RJ48C - Tx Cable, 10 ft. length Single Bantam to RJ48C - Rx Cable, 10 ft. length Dual Bantam to RJ48C cable kit - 3 pc. Set	Single bantam plug to RJ48C plug - pins 4,5 Single bantam plug to RJ48C plug - pins 1,2 1 SA007a Tx cable, 1 SA007b Rx cable, 1 SA007e RJ-48 Bridge
SA007d	Dual Bantam to RJ48C - Integrated Cable, 10 ft. length	All-in-One cable: Single RJ48C plug to Dual Bantam plugs – 1 Tx and 1 Rx
SA007e SA007f	RJ48 Y Bridge - Splits one RJ48 into two complete RJ48 to RJ48 Female to Female Coupler	RJ48 plug to 2 RJ48 jacks – All pins thru RJ48 jack to RJ48 jack – All pins thru
SA017A SA017B	RJ48C to RJ48C Straight Cable, 10 ft. length RJ48C to RJ48C Crossover Cable, 10 ft. length	RJ48C: pins 1,2 to 1,2; 4,5 to 4,5; 7,8 to 7,8 RJ48C: pins 1,2 to 4,5; 4,5 to 1,2; 7,8 to 8,7
SA007i SA007j SA007k	Bantam to Miniature Phone Plug, 6 ft. length Mini Phone Plug to Mini Phone Plug Cable, 6 ft. length Mono to Stereo Mini Phone Cable (Y Cable), 6 in. length	Single Bantam plug to Single 3.5mm plug Single 3.5mm plug to Single 3.5mm plug Single 3.5mm STEREO jack to 2 Single 3.5mm MONO jacks (L & R)
SA007n	Male BNC to Miniature Two Conductor Phone Plug	BNC Male to 3.5mm Mono plug
SA007p SA007q	BNC to BNC 75 ohm Coaxial Cable, 6 ft. length SMA to BNC Coaxial Cable, 6 ft. length	BNC to BNC for T3 Signal Interconnect SMA to BNC Coaxial Cable, 6 ft. length (for Harris PXE triggering)
SA007s SA007t	RJ48 Splitter RJ48 High Impedance T-Tap	Permits Drop/Insert and Bridging from RJ48 Permits High Impedance Monitoring of T1 and E1 lines
SA007u	4 Wire Audio Cable	Y cable with two 3.5 mm plugs (Y side) to male RJ-45 connector (special pin assignments)

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SA007x	Monitoring Kit #1 w/High Impedance T-Tap	1-SA007t, 1-SA007e, 1-SA017a, 1-SA017b, 1-SA007k
SA007y	Monitoring Kit #2 w/RJ-48c splitters for Bridging	2-SA007e, 2-SA017a, 1-SA017b, 1-SA007k
SA007z	Monitoring Kit #3 w/ High Impedance T-Tap and D/I	1-SA007s, 2-SA017b, 1-SA017a, 1-SA007k
SA008a	Bantam to Handset Adapter w/Handset	4-wire Audio Handset Interface Unit: use with included handset to connect to Audio (VF) interface on GL cards; to talk and listen on a timeslot (NOT necessary on Laptop Analyzer units)
SA007w	RJ11 cable (14 ft.)	14 ft. RJ11 cable
SA010a	Bantam to RJ11, 6 ft. length	Single Bantam to Single RJ11 modular
SA010b	Bantam to BNC, 8 ft. length	Single Bantam to Single BNC Male plug
SA010c	Bantam to Alligator, 8 ft. length	Single Bantam to 3 Alligator Clips
SA010d	Bantam to EZ Hooks, 8 ft. length	Single Bantam to 2 EZ-Hook Clips
SA010e	Terminating Plugs for 100 and 120 Ohms	Single Bantam Termination Resistor plugs (2 100 ohm Black, 2 120 ohm Red)
SA010f	Female Bantam Jack to two 66-Block Bridge Clips	Single Female Bantam to 66 Block Bridge Clips
	<b>PC Platforms</b>	<b>NOTE: ** Prices are volatile, please check latest prices before quoting</b>
SA005d	Notebook PC	Notebook PC – minimum specs i7, 32 GB RAM, 512 GB SSD, Win 10/64 Pro, 3 or 4 USB ports; Additional \$ 1K for high end Notebook PC w/ 1TB SSD
SA005z	Rack PC, 1U, Xeon	19" Rack mount PC w/o Monitor, Keyboard or Mouse, Xeon Silver, 32 GB RAM, 2 SSDs (480 GB + 480 GB), Quad NIC, Windows Server 2019, redundant power, mounting rail
SA005m	Rack PC, 1U, Xeon	19" Rack mount PC w/o Monitor, Keyboard or Mouse, Xeon Silver, 32 GB RAM, 2 SSDs (500 GB + 500 GB), Dual NIC, Windows 10 Pro, mounting rail, 2x PCIe slots
SA005n	Rack PC, 1U, Dual Xeon	19" Rack mount PC w/o Monitor, Keyboard or Mouse, Dual Xeon Silver, 64 GB RAM, 2 SSDs (480 GB + 960 GB), Quad SmartNIC, Windows Server 2019, Redundant Power, Mounting rail
SA005o	Rack PC, 1U, Core i7	19" Rack mount PC w/o Monitor, Keyboard or Mouse, Intel Core i7 processor 16 GB RAM, 500 GB SSD, Dual NIC, Windows 11 Pro, mounting rail
SA500n	Rack PC, 1U, Xeon	19" Rack mount PC w/o Monitor, Keyboard or Mouse, Xeon Silver 32 GB RAM, 2 SSDs (500 GB + 500 GB), Dual NIC, Windows 10 Pro, mounting rail (used in ATM price list)
SA005p	Portable Lunchbox PC	Portable, Xeon 32GB RAM, 500 GB SSD, 2 x PCIe x8
SA005r	Rack PC, 2U, Xeon - Standard	19" Rack mount PC w/o Monitor, Keyboard, or Mouse, Xeon Silver 32 GB RAM, 2 SSDs (500 GB + 500 GB), 4 PCIe slots, Windows 10 Pro, Redundant PS, with mounting rail
SA005s	Rack PC, 2U, Xeon - Super	Same as SA005r, but 1 TB, 32 GB RAM, Dual Processor, with RAID Option

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SA012 SA012c	Lunchbox PC Shipping Case w/ Built-in Cart Shipping Case for Notebook PC (SA005d)	Special PC Hard Shell Shipping Case Shipping Case for Notebook PC
SA013	T1 E1 Training	Software and hardware training
SA016c	BNC to MCX Cable for External Clock Connection	Connects to EXT CLK port on all GL PCI cards (Single & Dual) and Dual Laptop Analyzers
SA018	Short RJ-48C Crossover Cable	For Cross-Connect of GL Cards, other eqpt.
SA048	Goldwave Software	For viewing and recording of sound files
SA022	Extended 1 Yr. Software Upgrades and Hardware Warranty, and Comprehensive Support for Basic and Optional Software	Warranty and Comprehensive Support for Hardware and Software = 10% of PO – All T1 E1 Products; includes PC
SA022r	Reinstatement of 1 Yr. Software Upgrades and Hardware Warranty, and Comprehensive Support for Basic and Optional Software	Warranty Reinstatement and Comprehensive Support for Hardware and Software = 12% of PO – All T1 E1 Products; includes PC
SA029	Installation CD	Copy of Installation CD – if available
SA039	Recalibration of T1 or E1 Cards or Portable Units	Recalibration of the clock / oscillator on Cards or Portable units. Shipping and handling extra.
SA066	GPS Receiver with precision time stamping	GPS Receiver with required license
SA067	USB 3.0 NIC	USB based NIC card
SA052	Sensoray 48-Channel Digital I/O	Sensoray 48-Channel Digital I/O Interface with termination board and power supply

Part Number	Description	Notes
<b><i>Shipping and Handling</i></b>		
SH001 SH002 SH002a SH002b	Shipping & Handling Shipping & Handling Shipping & Handling Shipping & Handling	Domestic; Per Card Domestic; Per System w/ Lunchbox PC Domestic; Per System w/ Laptop PC Domestic; For Rack PC
SH003 SH004 SH004a SH004b	Shipping & Handling Shipping & Handling Shipping & Handling Shipping & Handling	International; Per Card International; Per System w/ Lunchbox PC International; Per System w/ Laptop PC International; Per System w/ Rack PC
SH005 SH006 SH007 SH008 LOC001	Wire Transfer Charge Extra Charge for Overnight Delivery - Domestic Handling Certificate of Origin Charge for Shipments to Israel Letter of Credit Fee	Wire transfer charge Priority Overnight Surcharge Handling Charge Only Specific to Israel Letter of Credit Fee

**\*\*PC Warranty – excludes damage due to abuse, screen burn-in, improper surge protection, and computer virus**

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