

# *GL Communications Inc.*

## T1/E1 Accessories Price List

Revised: Nov 6, 2018

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 $\pm 1$ ppm stability Upgrades Internal clock to $\pm 1$ ppm stability Upgrades Internal clock to $\pm 1$ ppm stability (Standard stability rating is $\pm 2.5$ 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 .... <b>Common to all platforms</b> SA007d Dual Bantam to RJ-45 Cables (2) SA010d Bantam-to-EZ Hook Prongs (1) SA010b 5' Bantam-to-BNC (2) SA010e Terminating Plugs - 100 Ohms T1 & 120 Ohms E1 (2 ea) SA007e RJ-45 Y Bridge (2) SA007k 3.5 mm Dual Mono Plug 3.5 mm Stereo Jack "Y" Cable (1) SA007f RJ-45 to RJ-45 Female to Female (2) SA017A RJ-45 to RJ-45 Straight Cable (2) SA017B RJ-45 to RJ-45 Crossover Cable (2)
SA004f	T1/E1 Accessory Kit 2	<b>For tProbe and T1 E1 Express platforms</b> Includes SA004e and SA007j 3.5 mm Stereo Plug to 3.5 mm Stereo Plug Cable (2)
SA004g	T1/E1 Accessory Kit 3	<b>For Universal and USB T1 E1 platforms</b> Includes SA004e and SA011c 3.5 mm Mono Plug to 3.5 mm Mono Plug (2)
SA005d	Notebook PC	Notebook PC – minimum specs i7 or i5, 8 or 16 GB RAM, 500 GB HD or 256 SSD, Win 10/64 Pro, 3 or 4 USB ports
SA005e	Mini-Tower (Desktop) PC – i7	PC w/o Monitor or Keyboard
SA005z	Rack PC, 1U, Xeon	19" Rack mount PC w/o Monitor, Keyboard or Mouse, Xeon 8 GB, 500 GB SSD, with mounting rail and bezel, Dimensions H 1.75" x W 17.24" x L 21.8", Intel
SA005m	Rack PC, 1U, Xeon	19" Rack mount PC w/o Monitor, Keyboard or Mouse, Xeon 8 GB, 500 GB SSD, with mounting rail and bezel, Dimensions H 1.75" x W 17.24" x L 17", ABMX
SA005n	Rack PC, 1U, Xeon	19" Rack mount PC w/o Monitor, Keyboard or Mouse, Xeon 8 GB, 500 GB SSD, with mounting rail and bezel, Dimensions H 1.75" x W 17.24" x L 14", ABMX
SA005p	Portable Lunchbox PC	Portable, Xeon 8GB, 500 GB SSD, 2 x PCIe x8, Dimensions H 14.5" x W 16.46" x L 6.96"
SA005r	Rack PC, 2U, Xeon - Standard	19" Rack mount PC w/o Monitor, Keyboard, or Mouse, Xeon 8 GB, 500 GB SSD, 1 Processor (Socket), 8 PCIe slots, Redundant PS, with mounting rail and bezel, Dimensions H 3.44" x W 16.93" x L 27.95"
SA005s	Rack PC, 2U, Xeon - Super	Same as SA005r, but 1 TB, 16 GB, Dual Processor, with RAID

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		Option
SA005kvm	KVM	1U, 19" Rack Mount KVM console
SA007a	Single Bantam to RJ48C - Tx Cable, 10 ft. length	Single bantam plug to RJ48C plug - pins 4,5
SA007b	Single Bantam to RJ48C - Rx Cable, 10 ft. length	Single bantam plug to RJ48C plug - pins 1,2
SA007c	Dual Bantam to RJ48C cable kit - 3 pc. Set	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	RJ48 Y Bridge - Splits one RJ48 into two complete	RJ48 plug to 2 RJ48 jacks – All pins thru
SA007f	RJ48 to RJ48 Female to Female Coupler	RJ48 jack to RJ48 jack – All pins thru
SA017A	RJ48C to RJ48C Straight Cable, 10 ft. length	RJ48C: pins 1,2 to 1,2; 4,5 to 4,5; 7,8 to 7,8
SA017B	RJ48C to RJ48C Crossover Cable, 10 ft. length	RJ48C: pins 1,2 to 4,5; 4,5 to 1,2; 7,8 to 8,7
SA007i	Bantam to Miniature Phone Plug, 6 ft. length	Single Bantam plug to Single 3.5mm plug
SA007j	Mini Phone Plug to Mini Phone Plug Cable, 6 ft. length	Single 3.5mm plug to Single 3.5mm plug
SA007k	Mono to Stereo Mini Phone Cable (Y Cable), 6 in. length	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	BNC to BNC 75 ohm Coaxial Cable, 6 ft. length	BNC to BNC for T3 Signal Interconnect
SA007q	SMA to BNC Coaxial Cable, 6 ft. length	SMA to BNC Coaxial Cable, 6 ft. length (for Harris PXE triggering)
SA007s	RJ48 Splitter	Permits Drop/Insert and Bridging from RJ48
SA007t	RJ48 High Impedance T-Tap	Permits High Impedance Monitoring of T1 and E1 lines
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)
SA008b	Telephone Handset Only w/RJ11 Cable	Handset Only for use with Laptop Analyzers
SA009	2/4 Wire Hybrid	2-wire to 4-wire Telephone Interface Unit: use with any standard telephone to connect to Audio (VF) interface on GL cards; to talk and listen on a timeslot. NOT for connection to a live PSTN POTS line.
PKA001	600 Ohm-to-Sound Card Transformer / Adapter	Adapts a Sound Card Interface to 600 Ohm
SA040	Seven Port USB 2.0 Hub	Required for connecting multiple nodes to a single PC
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

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SA011a	One Pair (2) of: Single Bantam plug to single RCA plug cables	Connects SA009 2/4 Wire Hybrid to older GL products with Bantam Audio interface Connects SA009 2/4 Wire Hybrid to current
SA011b	One Pair (2) of: Single 3.5mm plug to single RCA plug cables	GL products with 3.5mm Audio interface
SA011c	3.5 mm Mono Plug to 3.5 mm Mono Plug (2)	Mono cable for Universal and USB T1 E1
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 FAA and ATT
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.
SA026	Adobe Audition Multitrack Sound File Viewing & Editing Software (Formerly Cool Edit)	For detailed Viewing and Recording of Multiple Sound Files
SA048	Goldwave Software	For viewing and recording of sound files
SA021	File Edit Software	To View and Edit Binary Captured 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
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
SA065	Printer	Printer
SA051	19" Inch 1U Rackmount Kit for PXE104	For Harris PXE104-H-1
SA052	Sensoray 48-Channel Digital I/O	Sensoray 48-Channel Digital I/O Interface with termination board and power supply
SA052-H-1	Sensoray Pod	Sensoray Pod (Harris part # for SA052)

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

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SH003	Shipping & Handling	International; Per Card
SH004	Shipping & Handling	International; Per System w/ Lunchbox PC
SH004a	Shipping & Handling	International; Per System w/ Laptop PC
SH004b	Shipping & Handling	International; Per System w/ Rack PC
SH005	Wire Transfer Charge	Wire transfer charge
SH006	Extra Charge for Overnight Delivery - Domestic	Priority Overnight Surcharge
SH007	Handling	Handling Charge Only
SH008	Certificate of Origin Charge for Shipments to Israel	Specific to Israel
LOC001	Letter of Credit Fee	Letter of Credit Fee

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

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