Telenetics Price Sheet

Updated 5-28-03

Sunrise Series Products

PRODUCT CODE #	DESCRIPTION	LIST PRICE (USD$)
2185 Digital Bridge		
TEL-28442	P.S. DESKTOP 110/120/240VAC	$102
TEL-28500	2185 Standalone 110/120 VAC 5 CHANNEL	$1,159
TEL-28501	2185 Standalone 220/240 VAC 5 CHANNEL	$1,159
TEL-28504	2185 Nest Card for use in Modular Nests 5 CHANNEL	$758
326X SDC MODEMS		
3260 V.34 SDC Dial Standalone Modem		
	33.6kbps ITU-T V.34 modem; V.42bis and MNP5 data compression; Sync Data Compression (SDC); Dial and 2W leased line model; NMS; Security; LCD display. Includes phone cable, User Guide and	
TEL-42700	USA; DTE Interface is V.24/RS-232 electrical, DB25 mechanical.	$1,090
TEL-42746	V.35 USA. DTE interface is V.35 electrical, DB25 mechanical, DB25-to-V.35 mechanical adapter cable must be ordered separately if needed.	$1,090
3261 V.34 SDC LL and Dial Standalone Modem		
	33.6kbps ITU-T V.34 modem; V.42bis and MNP5 data compression; Sync Data Compression; NMS; Security; LCD; dial and 2/4W leased line. Includes phone cables, User Guide and power cord.	
TEL-42701	USA ; DTE Interface is V.24/RS-232 electrical, DB25 mechanical.	$1,555
3262 V.34 SDC Dual Dial, Dual Nest Card Modem		
	33.6kbps ITU-T V.34 modem; V.42bis and MNP5 data compression; Sync Data Compression (SDC); NMS; Security; LCD display. Dual nest card; dual dial capability; Includes User Guide.	
TEL-42702	USA	$1,845
3263 V.34 SDC LL and Dial, Single Nest Card Modem		
	33.6kbps ITU-T V.34 modem; V.42bis and MNP5 data compression; Sync Data Compression; NMS; Security; LCD; dial and 2/4W leased line. Includes User Guide.	
TEL-42703	USA	$1,485
3265 V.34 SDC Dial Standalone Modem		
	33.6kbps ITU-T V.34 modem; V.42bis and MNP5 data compression; NMS; Security; LCD; dial and 2W leased line. Includes phone cable, User Guide and power cord. Elec. Interface is V.24/RS-232 unless	
TEL-42679	China	$1,391
TEL-42660	Portugal	$1,045
TEL-42789	Universal International (UI) UI 110/120/220/240 VAC K21; 110/120 VAC and 220/240 VAC power cords	$1,045
TEL-42814	SCAN	$1,045
TEL-42815	Germany	$1,045
TEL-42816	France	$1,045
TEL-42817	Spain	$1,045
TEL-42818	UK, Ireland	$1,045
3266 V.34 SDC LL and Dial Standalone Modem		
	33.6kbps ITU-T V.34 modem; V.42bis and MNP5 data compression; NMS; Security; LCD; dial and 2/4W leased line. Includes phone cables, User Guide and power cord. Elec. Interface is V.24/RS-232	
TEL-42786	V.35 Universal International (UI) 220 K21. DTE interface is V.35 electrical, DB25 mechanical, DB25-to-V.35 mechanical adapter cable must be ordered separately if needed. 110/120 VAC and 220/240 VAC	$1,650
TEL-42790	Universal International (UI) 110/120/220 K21	$1,530
TEL-42809	SCAN (Denmark, Norway, Finland, Sweden)	$1,650
TEL-42810	Germany, Switzerland, Austria	$1,650

TEL-42811	Belgium, France, Netherlands	$1,650
TEL-42812	Italy, Spain, Portugal	$1,650
TEL-42813	UK, Ireland	$1,650
	3267 V.34 SDC Dual Dial, Dual Nest Card Modem	
	33.6kbps ITU-T V.34 modem; V.42bis and MNP5 data compression; NMS; Security; LCD; dial and 2W leased line. Includes User Guide.	
TEL-42614	UK	$1,815
TEL-42662	Portugal	$1,815
TEL-42696	Universal International (UI) K21	$1,815
TEL-42819	EU, Scan	$1,815
TEL-42820	Germany, UK, Ireland	$1,815
TEL-42821	France, Spain	$1,815
TEL-42822	Denmark	$1,540
	3268 V.34 SDC LL and Dial, Single Nest Card Modem	
	33.6kbps ITU-T V.34 modem; V.42bis and MNP5 data compression; NMS; Security; LCD; dial and 2/4W leased line. Includes User Guide. Elec. Interface is V.24/RS-232 unless otherwise specified.	
TEL-42792	Universal International (UI) K21	$1,530
TEL-42823	UK, Germany, Ireland, Switzerland, Austria	$1,540
TEL-42824	Belgium, France, Italy, Netherlands, Spain, Portugal	$1,540
	326X SOFTWARE UPGRADE KITS	
TEL-42553	326X V.90 to 33.6K Compliance SW Upgrade VERSION 8.1 Adds V.90 compliant SW. For data rates to V.34 33.6Kbps ONLY. **For 326X with SW Rev. 7.1 or 7.2 only.** 4 PROM's, wrist strap, PROM	$49
TEL-42554	326X V.90 to 33.6K Compliance SW Upgrade VERSION 8.1 Adds V.90 compliant SW. For data rates to V.34 33.6Kbps ONLY. **For 326X with SW Rev. 7.01 or 7.5 thru 8.0.** 2 PROM's, wrist strap, PROM	$49
	3460 SERIES MODEMS	
	3460 Fast'R Standalone Modem (*Non-SLR Model*)	
	33.6kbps ITU-T V.34 modem; V.42bis and MNP5 data compression; NMS; Security; dial and 2W leased line. DB25 interface unless otherwise indicated. Includes phone cable, User Guide and external transformer. Order Fast'RVu SW on CD (TEL-39598) & DIN adapter cable (TEL-40384)	
TEL-39500	United States, Puerto Rico	$550
TEL-39501	Canada	$550
TEL-39503	UI220 For use in: Indonesia, Thailand, Saudi Arabia, Uruguay, Chile, Egypt, Turkey, Vietnam	$550
TEL-39504	UI110/120 For use in: Bermuda, Bolivia, Columbia, Costa Rica, Dominican Rep., Ecuador, El Salvador, Guatemala, Honduras, Jamaica, Mexico, Nicaragua, Panama, Saudi Arabia, Taiwan, Trinidad, Venezuela.	$550
TEL-39510	France	$550
TEL-39512	India	$550
TEL-39518	Netherlands	$550
TEL-39522	Sweden	$550
TEL-39524	UK	$550
TEL-39530	Brazil	$550
TEL-39531	Greece	$550
TEL-39532	Russia	$550
TEL-39537	Argentina	$550
TEL-39538	C&E Europe	$550
	3460 Fast'R Dual Modem Nest Card (*Non-SLR Model*)	
	Dual modem card for 3460 Nests; same features as 3460 Fast'R Standalone. Order User Guide, Fast'RVu SW on CD (TEL-39598), & DIN adapter cable (TEL-40384) separately (both items included	
TEL-39600	United States, Puerto Rico	$990
TEL-39603	Algeria, Argentina, Bahrain, Belize, Bermuda, Bolivia, Botswana, Chile, China, Colombia, Costa Rica, Cyprus, Dominican Republic, Ecuador, Egypt, El Salvador, Ghana, Guatemala, Hong Kong, Honduras, Indonesia, Jamaica, Kuwait, Lebanon, Mexico, Morocco, Nicaragua, Oman, Pakistan, Panama, Peru,. Philippines, Qatar, Saudi Arabia, Sri Lanka, Taiwan, Thailand, Trinidad, Tunisia, Turkey, UAE, Uruguay,	$990
TEL-39607	Belgium	$990
TEL-39612	India	$990
TEL-39624	United Kingdom	$990
TEL-39626	Universal International (UI) K21 II	$990
TEL-39632	Azerbaijan, Belarus, Brazil, Bulgaria, Croatia, Czech Republic, Estonia, Hungary, Khazakstan, Kygyzstan, Latvia, Lithuania, Poland, Romania, Russia, Slovakia, Ukraine, Uzbekistan.	$990

	3460 Accessway Nest, 2 Wire Model	
	For use with Non-SLR 3460 Fast'R Nest Card Modems listed above. Includes User Guide, Fast'RVu SW on CD (TEL-39598), & DIN adapter cable (TEL-40384). AC-powered nests ship from factory with power supply set to 240 VAC. Power supply is easily reconfigurable to 100/120/220 VAC by	
TEL-39702	100/120/220/240 VAC Nest, MT/MB 2W model with Mass Termination and Make Busy Backplane. Order	$1,295
TEL-39704	100/120/220/240 VAC Nest, RJ11/MB 2W model with RJ11 Connectors and Make Busy Backplane. Order	$1,295
TEL-39705	-48 VDC Nest, MT/MB 2W model with Mass Termination and Make Busy Backplane.	$2,395
TEL-39710	-48 VDC Nest 2W model with Mass Termination Backplane.	$2,395
TEL-39715	-48 VDC Nest 2W model with RJ11 Connectors and Make Busy Backplane.	$2,395
	3460 Fast'R SLR Standalone Modem	
	33.6kbps ITU-T V.34 modem; V.42bis and MNP5 data compression; NMS; Security; dial and 2/4W leased line with restoral. Includes phone cable, User Guide, and external transformer. Order Fast'RVu SW on CD (TEL-39598) & DIN adapter cable (TEL-40384) separately. 110/120 VAC unless	
TEL-29900	United States, Puerto Rico	$660
TEL-29919	Portugal	$660
TEL-29924	United Kingdom	$660
TEL-29930	Brazil (110/120 VAC)	$660
TEL-29932	Russia	$660
	3460 Fast'R SLR Nest Card Modem	
	Single modem card for use in 3460 SLR Nest; same features as 3460 Fast'R SLR Standalone. Order User Guide, Fast'RVu SW on CD (TEL-39598), & DIN adapter cable (TEL-40384) separately (both	
TEL-39900	United States, Puerto Rico	$605
TEL-39903	Algeria, Argentina, Bahrain, Belize, Bermuda, Bolivia, Botswana, Chile, China, Colombia, Costa Rica, Cyprus, Dominican Republic, Ecuador, Egypt, El Salvador, Ghana, Guatemala, Hong Kong, Honduras, Indonesia, Jamaica, Kuwait, Lebanon, Mexico, Morocco, Nicaragua, Oman, Pakistan, Panama, Peru, Philippines, Qatar, Saudi Arabia, Sri Lanka, Taiwan, Thailand, Trinidad, Tunisia, Turkey, UAE, Uruguay,	$605
TEL-39907	Belgium	$605
TEL-39908	Denmark	$549
TEL-39924	United Kingdom	$605
TEL-39932	Azerbaijan, Belarus, Brazil, Bulgaria, Croatia, Estonia, Hungary, Khazakstan, Kyrgyzstan, Latvia, Lithuania, Poland, Romania, Russia, Slovakia, Slovenia, Ukraine, Uzbekistan.	$605
TEL-39934	Malaysia	$605
	3460 SLR Accessway Nest, 2/4 Wire Model	
	For use with 3460 Fast'R SLR Nest Card Modems. Includes User Guide, Fast'RVu SW on CD (TEL-39598), & DIN adapter cable (TEL-40384). AC-powered nests ship from factory with power supply set to 240 VAC. Power supply is easily reconfigurable to 100/120/220 VAC by changing rotating	
TEL-39729	100/120/220/240 VAC Nest, RJ11/MB 2/4W SLR model w/RJ11 connectors, Make-Busy Backplane. Order	$1,395
TEL-39739	-48 VDC Nest, RJ11 2/4W SLR model w/RJ11 connectors.	$2,495
	3460 Fast'R Plus LCD Front Panel Standalone Modem	
	ITU-T V.34 modem; V.42bis and NMP5 data compression; LCD front panel, NMS, security, dial and 2W leased line. Includes phone cable, User Guide, and external transformer. Fast'RVu software (TEL-39598) and DIN adapter cable (TEL-40384) ordered separately.	
TEL-39851	North America	$615
TEL-39853	UI 220/240 VAC Shuko model with Shuko power plug, for use in: Indonesia, Thailand, Saudi Arabia, Uruguay, Chile, Egypt, Turkey, Vietnam.	$615
TEL-39854	UI 110/120 VAC model for use in: Bermuda, Bolivia, Colombia, Costa Rica, Dominican Republic, Ecuador, El Salvador, Guatemala, Honduras, Jamaica, Mexico, Nicaragua, Panama, Saudi Arabia, Taiwan, Trinidad,	$615
TEL-39857	Belgium	$615
TEL-39858	Denmark	$615
TEL-39860	France	$615
TEL-39867	UI 220/240 VAC UK Model for use in: Bahrain, Botswana, Cyprus, Ghana, Kuwait, Lebanon, Oman, Pakistan, Qatar, Sri Lanka, United Arab Emirates.	$615
TEL-39868	Netherlands	$615
TEL-39869	Portugal	$615
TEL-39874	UK	$615
TEL-39881	Greece	$615
TEL-39882	Russia	$615
TEL-39888	UI 220/240 VAC K.21 Universal International; 220/240 VAC model	$615

	3460 Fast'R SLR Plus w/ LCD Front Panel Standalone Modem	
	33.6Kbps ITU-T V.34 modem; V.42bis and MNP5 data compression; LCD front panel; NMS; Security; dial and 2/4W leased line with restoral. Includes phone cables, User Guide, and external transformer. Order Fast'RVu SW on CD (TEL-39598) & DIN adapter cable (TEL-40384) separately.	
TEL-29851	North America	$725
TEL-29853	UI 220/240 VAC Shuko model With Shuko power plug, for use in: Indonesia, Thailand, Saudi Arabia, Uruguay, Chile, Egypt, Turkey, Vietnam.	$725
TEL-29854	UI 110/120 VAC model for use in: Bermuda, Bolivia, Colombia, Costa Rica, Dominican Republic, Ecuador, El Salvador, Guatemala, Honduras, Jamaica, Mexico, Nicaragua, Panama, Saudi Arabia.	$725
TEL-29855	Australia	$725
TEL-29856	Austria	$725
TEL-29857	Belgium	$725
TEL-29858	Denmark	$725
TEL-29859	Finland	$725
TEL-29862	India	$725
TEL-29863	Ireland	$725
TEL-29865	Italy	$725
TEL-29867	UI 220/240 VAC UK plug for use in: Bahrain, Botswana, Cyprus, Ghana, Kuwait, Lebanon, Oman, Pakistan, Qatar, Sri Lanka, United Arab Emirates.	$725
TEL-29868	Netherlands	$725
TEL-29869	Portugal	$725
TEL-29871	Spain	$725
TEL-29873	Switzerland	$725
TEL-29874	UK	$725
TEL-29876	Poland	$725
TEL-29877	Norway	$725
TEL-29880	Brazil (110/120 VAC)	$725
TEL-29881	Greece	$725
TEL-29882	Russia	$725
TEL-29884	Malaysia	$725
TEL-29885	Hong Kong	$725
TEL-29886	Singapore	$725
TEL-29887	Argentina	$725
TEL-29888	UI 220/240 VAC K.21 Universal International 220/240 VAC model	$725
	346X Accessories and Miscellaneous	
TEL-39598	3460 Fast'RVu Software on CD-ROM	$25
TEL-39599	StackSix Stacking Kit for 3460 - Includes cables and clips for stacking of 6 modems plus Fast'RVu SW on	$195
TEL-39718	-48 VDC Redundant Power Supply Card for 3460 Accessway 2W - includes single redundant power supply and sheetmetal PS enclosure w/backplane.	$915
TEL-39719	110/220V Spare Power Supply for 3460 Accessway 2W - includes redundant power supply and sheetmetal PS enclosure w/backplane.	$395
TEL-39720	-48 VDC Spare PS Enclosure Sheetmetal and backplane only (order P/S -48 VDC separately)	$50
TEL-40384	5' 8-pin DINM-DB25F Crossover Network Management Adaptor Cable	$25
TEL-40380	6' 8-pin DINM-DINM Straight Thru Network Management Adaptor Cable	$25
	Power Cords	
TEL-17206	Power Cord, Australia AS3112. For Argentina, Australia (52351-14)	$27
TEL-17211	Power Cord, Israel (52351-15)	$27
TEL-17214	Power Cord, Switzerland (52351-16)	$27
TEL-17215	Power Cord, Denmark (52351-11)	$27
TEL-17217	Power Cord, India (52351-18)	$27
TEL-17225	Power Cord-NEMA5-15 For Brazil, Canada, Chile, Columbia, Costa Rica, Ecuador, Korea, Mexico, Panama, Philippines /tauwab. (02323)	$27
TEL-17226	Power Cord, Power Cord Schuko CEE 7 (52351-09)	$27
TEL-17227	Power Cord, BS1363 UK (52351-08)	$27
02323	Power Cord, North America	$27
	Global Series Modems	
TEL-56000	Global Carrier 56, V.90, 2 and 4 wire Dial and Leased Line, FAX, AT & V.25 bis, Corporate Grade Security	$450
TEL-56200	Global Premier 56, V.92, 2 wire dial and leased line, data/FAX, Remote Configure and Password Security	$295
	3512 DSU/CSU	

	Data Service Unit/Channel Service Unit (DSU/CSU) supports synch transmission up to 64 kbps and async up to 19.2 kbps. Available with Point-to-Point (PP), Network Management Support (NMS), Time-Division Multiplexing (TDM), and Single Line Restoral for V.32 bis (SLR). Standalone units shipped with 100-120 VAC power supply, 47-63 Hz. Order 220/240 VAC power supply kit separately	
TEL-48015	16 SLOT MINI NEST with 110/120/220/240 VAC	$1,195
TEL-48428	100/120/220/240 VAC PS accessory kit for 3512	$191
TEL-49151	3512 1-CHANNEL STANDALONE 2.4 - 64K	$778
TEL-49152	3512 1-CHANNEL STANDALONE 2.4 - 64K w/ NMS	$1,312
TEL-49154	3512 4-CHANNEL STANDALONE w/ PP, TDM	$1,400
TEL-49178	3512 4-CHANNEL NEST CARD 2.4 - 64K w/ PP	$1,347
	V.3600 Data/Fax Modem	
	33.6 kbps ITU-T V.34 modem; V.42bis data compression with data throughput rates up to 115.2 kbps; Fax; Security; LCD; dial & 2-4 wire leased line; Flash memory. Standalone version includes RJ11 dial & RJ45S/RJ41S cables, and User Guide, nest cards include User Guide only	
TEL-48459	Standalone To Nest Card Conversion Kit	$35
TEL-48460	10-53 VDC Standalone low voltage DC version	call
TEL-48481	220/240 VAC UI Standalone Euro Plug. Universal International (UI).	$649
TEL-48482	220/240 VAC UI Standalone UK Plug. Universal International (UI).	$649
TEL-48483	220/240 VAC UI Standalone Australia Plug. Universal International (UI).	$649
TEL-48486	220/240 VAC Standalone-Malaysia	$649
TEL-6209548100010	RM16M nest card modem-Universal Model - Domestic and International	$619
TEL-6209548200010	110/120 VAC Standalone-Universal Model - Domestic and International	$649
TEL-6209548200020	10-53 VDC Standalone low voltage DC version	$799
	DDS/MR64 DSU/CSU	
TEL-6456524600010	DDS/MR64 Nest Card 2.4 to 56Kbps PP & MP plus 64Kbps Clear Channel; sync and async operation; Rate adaptive; Switchable RS232/V.35 DB25 interface (V.35 adapter included); LCD front panel; 8 pin mod and spade lug network cables; RM16M backplane separate order.	$695
TEL-6456524700020	DDS/MR64 Standalone 2.4 to 56Kbps PP & MP 64Kbps Clear Channel; sync and async operation; Rate adaptive; Switchable RS232/V.35 DB25 interface (V.35 adapter included); LCD front panel; 8 pin mod and	$725
	FT100, FT100S - T1/Fractional T1 DSU/CSU	
TEL-6496504600020	FT100S LCD V.35 Standalone 1-V.35 w/DB25 connector (V.35 adapter included), supervisory port (DB9) or LCD front panel control; 8 pin mod and spade lug network cables.	$895
TEL-6496504700040	RM16M FT100S LCD V.35 Card w/backplane As Standalone includes RM16M nest segment backplane.	$871
TEL-6496504800050	FT100 T1/FT1 CSU/DSU LCD V.35/DS1 Standalone 1-V.35 w/DB-25 connector (V.35 adapter included); 1 DSX-1 w/DB25 (DB25 8 pin mod & DB25 to DB15 adapters included); supervisory port (DB9) or LCD front	$1,895
TEL-6496504900100	RM16M FT100 T1/FT1 CSU/DSU LCD Dual V.35 Card w/Backplane As Standalone includes RM16M nest segment backplane.	$1,871
TEL-6496504900110	RM16M FT100 T1/FT1 CSU/DSU LCD V.35/DS1 Card w/backplane As Standalone includes RM16M nest segment backplane	$1,871
TEL-6496505400010	FT100S LCD V.35 Standalone220/240 VAC 1-V.35 w/DB25 connector (V.35 adapter included); supervisory port (DB9) or LCD front panel control; 8 pin mod and spade lug network cables; 220/240 VAC	$1,565
	NT1D - ISDN Network Termination Unit	
TEL-6457503600010	NT1D DESKTOP 110/120 VAC (Converts 2W "U" interface to 4W "S/T" interface)	$235
	RM16 Nests for Sunrise and Telenetics Products (19" and 23" rack-compatible)	
	RM16M Nests feature modular, redundant power supplies, multiple backplane configurations and the ability to mount in either a 19" or 23" cabinet using a reversible bracket. The RM16M supports the V.3600 modem series, MR64 CSU/DSU, all FT100 CSU/DSU, and Telenetics' DSP9612 and	
TEL-62005083	RACK ADAPTER	$98
TEL-62005098	Nest Adapter for Standalone Modems with Mini LCD	$102
TEL-62005203	Model 3 - 110/120 VAC (NO BACKPLANE). DCE and DTE connectors not included - customer must order individual backplane segments separately	$796

TEL-62005223	Model 23 - 48 VDC (NO BACKPLANE). DCE and DTE connectors not included - customer must order individual backplane segments separately	$1,560
TEL-62005227	Model 27 - 110/120 VAC 16 qty. RJ-11 Telco and Telset jacks with dial backup support; 16 DB25 DTE	$1,331
TEL-62005228	Model 28 - 110/120 VAC 2 qty. Dual-50 pin mass termination DCE connectors with dial backup support; 16	$1,395
TEL-62005233	Model 33 - 48 VDC 16 qty. RJ-11 Telco and Telset jacks with dial backup support; 16 DB25 DTE	$2,031
TEL-62005234	Model 34 - 48 VDC 2 qty. Dual-50 pin mass termination DCE connectors with dial backup support; 16 DB25	$2,095
TEL-62005502	Model 502 - 220/240 VAC 16 qty. RJ-11 Telco and Telset jacks with dial backup support; 16 DB25 DTE	$1,531
TEL-52005337	*OEM VERSION ONLY* Model 37 - 110/120 VAC 16 qty. RJ-11 Telco and Telset jacks with dial backup	call
TEL-6500204900010	Power Supply 110/120 VAC spare or replacement unit	$475
TEL-6500238500010	Power Supply Card 48 VDC spare or replacement PWA	$295
TEL-6500304800010	Power Supply 220/240 VAC spare or replacement unit	$475
	8 Slot Backplanes - RM16M (for models 62005203, 62005223 only)	
TEL-6500299000010	BACKPLANE 19" LEFT SIDE DUAL MOD TEL DB25	$253
TEL-6500299100010	BACKPLANE 19" RIGHT SIDE DUAL MOD TEL DB25	$253
TEL-6500299500010	BACKPLANE 19" RIGHT SIDE DUAL MASS TERM DB25	$340
TEL-6500299600010	BACKPLANE 19" LEFT SIDE DUAL MASS TERM DB25	$340
	Single Slot Segmentable Backplanes - RM16M (for 62005203, 62005223 only)	
TEL-6500216300000	BLANK - SINGLE SEGMENT ASSY PLATE	$13
TEL-6500291000010	Backplane 1 Segment - Dual Mod Tel/DB25 DTE	$55
	326X Modem Backplanes - for Modular Nests	
TEL-22365	1 Slot Modular Nest Backplane. All countries without specific backplanes id'd elsewhere	$265
TEL-22368	9 Slot Modular Nest Backplane All countries without specific backplanes identified elsewhere	$1,220
TEL-22370	9 Slot Modular Nest Backplane. Hong Kong, S. Africa, UK, Ireland. All versions	$1,220
TEL-22374	21 CARD/10 SLOT Modular Nest backplane 2W LL/DB25 - Universal version - All countries without specific backplanes identified elsewhere. DOES NOT SUPPORT MAKE-BUSY!	$1,629
TEL-22376	21 CARD/10 SLOT Modular Nest backplane 2W LL/DB25 UK, Hong Kong, South Africa. DOES NOT	$1,629
TEL-22380	9 Slot Modular Nest Backplane, custom	
	Bundled Packet Switches / 6500-Plus Backplanes	
TEL-67442	X.25 Packet Switch Bundle W/17 V.35 DIM, 1 V.24 DIM (pre-configured bundle)	$54,039
TEL-67443	X.25 Packet Switch Bundle W/10 V.35 DIM, 8 V.24 DIM (pre-configured bundle)	$54,039
TEL-67444	X.25 Packet Switch Bundle W/18 V.35 DIM (pre-configured bundle)	$54,039
TEL-68878	6500 Series Modular Nest 54-port Backplane. (For Modular Nest 21-slot nest only.)	$7,200
	6500-Plus Series Products	
TEL-17336	Vanguide Release 5.2 - Year 2000 Ready software, applications, and documentation on CD-ROM	$25
TEL-19011	9000 NT Open Management System Release 5.0 For Motorola and Telenetics Tran products, and other Motorola NMS-capable products. Requires HP OpenView NNM 6.0 or higher and Windows NT 4 or higher. DAS 925 AccessWay not supported by 9000 NT. (Tran product management requires separate PC running	$6,811
TEL-19045	9000 TRAN Proxy Release 4.10 For Motorola and Telenetics Transmission products. Requires OS/2 PC operating system (OS/2 Warp 4 recommended)	$1,356
TEL-50883	6500+ Ser/PLUS 1 Application Package Image Includes: FRA, FRI, MX25, X.25, SMDS, APAD/TPA, ATPAD, Broadcast, BSC2780/3780, BSC3270, Burroughs P/S, XDLC, SNA/SDLC, TBOP, TCOP, TBOP/TCOP Async Bypass, LLC-TR, LLC-FR, TR Bridging, PPP, SLIP, SIP, IP, TNPP, D/CP, DSD, LBU,	$1,080
TEL-50884	6500+Ser/PLUS 2 Application Includes: FRA, FRI, MX25, X.25, XDLC, APAD/TPA, ATPAD, SNA/SDLC, Siemens HDLC, BSC 2780/3780, BSC 3270, Burroughs P/S, NCR BSC, NUI, PPP, RS366, TBOP, TCOP, TBOP/TCOP Async Bypass, LLC-TR, LLC-FR, TR Bridging, NCCP, PPP, SIP, SLIP, IP, D/CP, DSD, LBU, SNMP, TFTP, TELNET. **(Installed onto CPU/Plus Card P-C TEL-68500 - not included)**	$1,080
TEL-68500-400	6500+ CPU Card w/5MB DRAM. Includes: 6500 PLUS CPU Card, Flash Mem Assy, 4MB DRAM SIMM and 6525 Plus ID Module. Order Serial/Plus1, P-C 50883 or Serial/Plus2 Application Package Separately (Release 5.1M). Order DIMS (2DIMs/Card) separately, P-C TEL-68791 or TEL-68792. **NOTE: NO**	$4,207

TEL-68500-401	6500+ CPU Card w/5MB DRAM. Includes: 6500 PLUS CPU Card, Flash Mem Assy, 4MB DRAM SIMM and 6525 Plus ID Module, and Serial/Plus Application Package PLUS 1, P-C 50883 (Release 5.1M). Order DIMS (2DIMs/Card) separately, P-C TEL-68791 or TEL-68792. **('Serial 1' SOFTWARE NOW INCLUDED!)**	$5,287
TEL-68500-402	6500+ CPU Card w/5MB DRAM. Includes: 6500 PLUS CPU Card, Flash Mem Assy, 4MB DRAM SIMM and 6525 Plus ID Module, and Serial/Plus Application Package PLUS 2, P-C 50884 (Release 5.1M) . Order DIMS (2DIMs/Card) separately, P-C TEL-68791 or TEL-68792. **('Serial 2' SOFTWARE NOW**	$5,287
TEL-68500-403	6500+ CPU Card w/5MB DRAM. Includes: 6500 PLUS CPU Card, Flash Mem Assy, 4MB DRAM SIMM and 6525 Plus ID Module, and Custom X.25 Application Software **(For Custom Application customers only).** Order DIMS (2DIMs/Card) separately, P-C TEL-68791 or TEL-68792. **(OEM Packet Switch**	$5,287
TEL-68647	6500+ Flash Memory Option card for 6500 PLUS	$600
TEL-68501-40	6500+ Auxiliary Processor Card w/5MB DRAM, Includes: 6500Plus AUX Card, 3.00 Prom Set and 6525 ID Module. Order DIMS (2DIMs/Card) separately, PC TEL-68791 or TEL-68792.	$4,207
TEL-68791	V.24 DIM (RS-232)	$100
TEL-68792	V.35 DIM	$100
TEL-68904	6500 Series Universal I/O card 6-port Network Card for 6507; requires free slot on the backplane ordered with the CPU card. The card requires two adjacent open slots in a Modular Nest .	$2,640
TEL-80401-20	Modular Nest 21 Slot Enclosure. Standard AC Powered System with two 110/120/220/240 VAC power supplies, one fan, one 110/120 VAC N. America power cord and one UK 220/240 VAC power cord. **No**	$2,476
TEL-80401-24	Modular Nest 21 Slot Enclosure Bundle. AC Nest System with two 110/120/220/240 VAC power supplies, one fan, one 110/120 VAC N. America power cord and one UK 220/240 VAC power cord,**PLUS one TEL-**	$4,105
TEL-80401-26	Modular Nest 21 Slot Enclosure Bundle. AC Nest System with two 110/120/220/240 VAC power supplies, one fan, one 110/120 VAC N. America power cord and one UK 220/240 VAC power cord,**PLUS one TEL-**	$4,105
TEL-80401-28	Modular Nest 21 Slot Enclosure Bundle. AC Nest System with two 110/120/220/240 VAC power supplies, one fan, one 110/120 VAC N. America power cord and one UK 220/240 VAC power cord,**PLUS one TEL-**	$9,676
TEL-80401-29	Modular Nest 21 Slot Enclosure Bundle. AC Nest System with two 110/120/220/240 VAC power supplies, one fan, one 110/120 VAC N. America power cord and one UK 220/240 VAC power cord,**PLUS one TEL-**	$4,105
TEL-80401-30	Modular Nest 21 Slot Enclosure. Standard AC Nest System with three 110/120/220/240 VAC power	$3,011
TEL-80401-34	Modular Nest 21 Slot Enclosure Bundle. AC Nest System with three 110/120/220/240 VAC power supplies, one 110/120 VAC N. America power cord and one UK 220/240 VAC power cord,**PLUS one TEL-22374**	$4,640
TEL-80401-36	Modular Nest 21 Slot Enclosure Bundle. AC Nest System with three 110/120/220/240 VAC power supplies, one 110/120 VAC N. America power cord and one UK 220/240 VAC power cord,**PLUS one TEL-22376**	$4,640
TEL-80401-38	Modular Nest 21 Slot Enclosure Bundle. AC Nest System with three 110/120/220/240 VAC power supplies, one 110/120 VAC N. America power cord and one UK 220/240 VAC power cord,**PLUS one TEL-68878**	$10,211
TEL-80401-39	Modular Nest 21 Slot Enclosure Bundle. AC Nest System with three 110/120/220/240 VAC power supplies, one 110/120 VAC N. America power cord and one UK 220/240 VAC power cord,**PLUS one TEL-22379**	$4,640
TEL-80403	Modular Nest 9 Slot Enclosure, Compact Nest System, includes one 110/120/220/240 VAC power/fan module, one 110/120 VAC N. America power cord and one UK 220/240 VAC power cord. **No Backplane**	$1,145
TEL-80405	Spare Fan Module for Modular Nest 9 or 21 nest (AC & DC compatible)	$463
TEL-80407	Modular Nest 9/21 110/120/220/240 VAC Power Supply Assembly. For use with Modular Nest 9 and 21.	$535
TEL-80408-20	Modular Nest 21 Slot Enclosure, Standard DC Powered System. Includes two -48V power supplies and one fan assembly. **No Backplane included.**	$4,364
TEL-80408-24	Modular Nest 21 Slot Enclosure Bundle. DC Nest System with two -48V power supplies and one fan assembly, **PLUS one TEL-22374 backplane**	$5,993
TEL-80408-26	Modular Nest 21 Slot Enclosure Bundle. DC Nest System with two -48V power supplies and one fan assembly, **PLUS one TEL-22376 backplane**	$5,993
TEL-80408-28	Modular Nest 21 Slot Enclosure Bundle. DC Nest System with two -48V power supplies and one fan assembly, **PLUS one TEL-68878 backplane**	$11,564
TEL-80408-29	Modular Nest 21 Slot Enclosure Bundle. DC Nest System with two -48V power supplies and one fan assembly, **PLUS one TEL-22379 backplane**	$5,993
TEL-80408-30	Modular Nest 21 Slot Enclosure, Standard DC Powered System. Includes three -48V power supplies. **No**	$5,019
TEL-80408-34	Modular Nest 21 Slot Enclosure Bundle. DC Nest System with three -48V power supplies, **PLUS one TEL-**	$6,648
TEL-80408-36	Modular Nest 21 Slot Enclosure Bundle. DC Nest System with three -48V power supplies, **PLUS one TEL-**	$6,648
TEL-80408-38	Modular Nest 21 Slot Enclosure Bundle. DC Nest System with three -48V power supplies, **PLUS one TEL-**	$12,219
TEL-80408-39	Modular Nest 21 Slot Enclosure Bundle. DC Nest System with three -48V power supplies, **PLUS one TEL-**	$6,648
TEL-80409	Modular Nest 9/21 -48 VDC Power Supply Module	$655
TEL-80410	Modular Nest 9/21 Front Filler Panel Enclosure Filler Panel - Front	$11

NOTES:

1. UK = United Kingdom & Ireland	5. UI = Universal International
2. SA, S/A = Standalone	6. MB = Make Busy
3. CD = Nest Card	7. MT = Mass Termination
4. LL = Lease Line	

Telenetics Network Products

	Standalone Modems	
	Telenetics' industrial grade modems individually suited for dial up and leased line applications. Unless otherwise specified, standard voltage is 48 to 220 VAC or DC. For low voltage option (9-36VDC) add "-LV" to Model number.	
MIU2.4	V.22bis, 2400 bps Dial-up Modem	$365
MIU9.6FPD	9600 bps, Digital Fast Poll Modem	$695
MIU9.6FPD/R	9600 bps, Digital Fast Poll Modem Repeater	$795
MIU14.4	V.32.bis,14.4 Kbps Dial-up Modem	$535
MIU14.4L	V.32.bis, 14.4 Kbps LL Modem W/ EC,DC 2/4 Wire Lease	$570
MIU14.4EL	V.29 9600 bps, or V33, 14400 bps Leased-Line Modem W/O DC, EC 4 Wire	$695
MIU23	V23, 1200 bps, LL Modem	$575
MIU28.8	V.34 28.8 Kbps Dial Up Modem	$597
MIU202T	Bell 202T, 1200 bps LL Modem	$525
MIU56	Industrial Grade V.90, 56K Dial / 33.6K LL Remote Configuration, Password Security with Voice Alert	$595
MIU LDM	Limited Distance Modem (Short Haul)	$325
DSP9612FP	1200/4800/9600 bps LL Fast Poll Modem. Point-to-Point or Multi-Point applications. 85-265 VAC or 85-400 VDC Version Standalone. Bell 202T Combatible in 1200bps mode	$895
DSP9612-LV	1200/4800/9600 bps LL Fast Poll Modem. Point-to-Point or Multi-Point applications. 10-53 VDC Version	$895
DSP9612RM	1200/4800/9600 bps LL Fast Poll Modem. Rack Mount version (RM16 Nest). Bell 202T Combatible in	$795
LV	add -LV suffix to MIU Series for Low Voltage option 9 to 36 VDC	Included
	RS232 Power-Port Modems	
	RS-232 Port-Powered Modems. Standard voltage + 5VDC is +/- 5%. For optional (7 to 16 VDC), please contact Telenetics.	
MIU/PowerPort2.4	V.22bis, 2400 bps Dial-up Modem	$365
MIU/PowerPort9.6FPD	9600 bps Digital Fast Poll Modem	$695
MIU/PowerPort9.6FPD/R	9600 bps Digital Fast Poll Modem w/ Repeater	$795
MIU/PowerPort14.4	V.32bis, 14.4 Kbps Dial-up Modem	$535
MIU/PowerPort14.4L	V.32bis, 14.4 Kbps Leased-Line Modem	$570
MIU/PowerPort14.4EL	V29. 9600 bps or V.33, 14.4 Kbps Leased-Line Modem	$695
MIU/PowerPort28.8	V.34 28.8 Kbps Dial-up Modem	$597
MIU/PowerPort202T	Bell202T, 1-1200 bps Leased-Line Modem	$525
MIU/PowerPortLDM	Limited Distance Modem, PowerPort, 5-12V	$365
WT-120-9VA	Optional 120VAC Wall Plug Transformer for MIU/PowerPort modems (60 Hz)	$25
	Fiber Optic Drivers with Modems	
FOIU	Fiber Optic Driver	$524
FO/MIU2.4	Fiber Optic Driver with V22bis, 2400 bps Dial-up modem	$729
FO/MIU14.4	Fiber Optic Driver with V32bis, 14.4 Kbps Dial-up modem	$899
LV	add -LV suffix to FO series for Low Voltage option 10-53 VDC	Included
	Options and Accessories for Standalone Modems	
Cable-C-001	Optional Power Cable, four feet	$39

LSS1	Line Surge Suppressor	$99
MIU/MTGK	Surface Wall or Panel Mounting Kit	$23
RS485Ext25	External RS485 interface unit, DB25 Pin, male, 4 screw terminal for line	$104
RS485Ext 9	External RS485 interface unit, DB9 Pin, male, 4 screw terminal for line	$104
	Myriad Modem Rack Hardware and Power Supplies	
MDR	Rack Mount Chassis & AC Power Backplane Assembly (18 Slots)	$895
MDP-00	DC Power Supply Card with frontplate 19-36 VDC	$198
MDP-01	DC Power Supply Card with frontplate 38-56 VDC	$198
MDP-02	AC Power Supply Card with frontplate 90-140 VAC, 50/60Hz	$198
MDP-03	AC Power Supply Card with frontplate 175-265 VAC, 50/60Hz	$198
MDMC	Modem Carrier Card with face plate (without modem)	$115
MDBP-M	Blank Panel for Modem Card slot	$8
MDBP-P	Blank Panel for Power Supply slot	$8
	Myriad Rack Modem Cards	
MD2.4	V22bis, 2400 bps, Dial-up Modem	$294
MD9.6FPD	9600 bps Digital Fast Poll Modem	$624
MD14.4	V32bis, 14.4 Kbps, Dial-up Modem	$466
MD14.4L	V32bis, 14.4 Kbps LL Modem	$501
MD14.4EL	V.29, 9600 bps or V.33, 14.4 Kbps Leased-Line Modem	$624
MD23	V23, 1200 bps LL modem	$484
MD28.8	V.34, 28.8Kbps Dial-up Modem	$466
MD202T	Bell202T, 1200 bps Leased-Line Modem	$434
MD-LDM	Limited Distance Modem	$294
	Pony Express Custom OEM Modem Modules	
	Interface and supply voltage must be specified as -DO or D2 when ordering	
MB56	Modem Module Development Board for MM56, Serial I/O, Power connector and Telco IF	$125
MM56	Embedded Modem Module V.92, Size 65.6 x 26.6 x 17 mm, Dial, LL and FAX, TTL/IO to 230.4 Kbps, 190mA @ 5 VDC or 3.3 VDC option, Standard Pin outs, optional NEMA temperature range.	$65
PE2400	V.22bis, 2400 bps, Dial-up Modem Module	$195
PE.9.6FPD	9600 bps Digital Fast Poll Modem Module	$525
PE14.4	V32bis, 14.4 Kbps Dial-up Modem Module	$367
PE14.4L	V32bis, 14.4 Kbps LL Modem Module	$402
PE14.4EL	V.29, 9600 bps, or V.33, 14.4Kbps LL Modem	$525
PE28.8	V.Fast 28.8 Kbps Dial-Up Modem Module	$427
PE23	V23, 1200 bps, LL	$385
PE202T	Bell 202T, 1200 bps LL Modem Module	$335
PE-LDM	Limited Distance Modem Module	$195
PE-FO	Fiber Optic Line Driver Module	$364
PE485	RS232/RS485 Converter Module	$149
D0	Power suffix -D0 = RS232, +5.5V - 9.0VDC	Included
D2	Power suffix -D2 = RS232, +5.0VDC	Included
	Note: PE Modules do not mount in the Myriad Rack. See Myriad Modem Rack Cards Section	
	Hide Away Line-Powered Modems	
HA2400LP	V22bis, 2400 bps Dial-up Modem	$229
	Bell 202T Compatible Modems	
MOT202TSA	Bell 202T, 1800 bps Standalone Modem	$595
MOT202TSADC	Bell 202T, 1800 bps, 5-60VDC low voltage modem	$790
MOT202TRM	Bell 202T, 1800 bps Rackmount Modem (RM16 Nest)	$545
MOT-202T-RMPNL	Front Panel Kit for MOT-202T	$19
See DSP9612XX	DSP9612 Series is Bell 202T compatible in 1200 mode	
See MIU202T	Other Bell 202T Models	
See MD202T	Other Bell 202T Models	
See PE202T	Other Bell 202T Models	

Revision Notes and History:

Initial Release	*8-Mar-2001*
10 October 2002 Release	

Deleted TEL-39625; replaced with TEL-39632 (duplicate item)
   Deleted TEL-6500207100010 and TEL-6500207200010 RM16M backplanes (not available)
   Deleted TEL-6500205200020 and TEL-6500205300020 RM16M backplanes (not available)
   Corrected RM16M Dual Mod Tel backplane product codes
   Modems.
   Added new items in red text MIU-LDM, MD28.8, MIU9.6FPD/R, PE28.8	

Deleted TEL-6500425400010 (single mod tel RM16M backplane 1 slot due to obsolescence) Added Global Series, MM56 and MIU56	*22-Oct-2002*
January 7 2003 Release	
Removed TEL-56400,TEL-56500 & TEL-56501 Products not available for sale	
Changed Special order quantities from minimum 10 to 25, Price increase for MDR	26 February , 03
Removed all special order model numbers to "Special Order Price list"	15-Apr-03