



V.92 RasLink Modem

Patton 2192 Dial-up Modem

The Patton Model 2192 family of V.92 modems provide access to the corporate LAN/Intranet or to the local ISP for Internet access.

Patton RAS Compatible

Fully compatible with Patton RAS products offering V.90 functionality!

Speeds up to 56,000 bps

Save time and money by transferring files at speeds up to 56Kbps

Works with all Windows Platforms

Compatible with Windows 98, Windows NT, Windows 2000, and Windows XP.

Fax Support

Complete Group 3, Class 1 support including ITU-V.17, V.29, V.27ter and V.21 at 14.4, 12.0, 9.6, 7.2, 4.8 and 2.4 kbps*.

Data Compression

Using V.44, V.42 bis and MNP-5.

Error Correction

V.42 LAPM and MNP2-4.

Patton's Model 2192 RasLink dial-up modem family is a high performance V.92 modem that can provide access to the corporate LAN/Intranet or connect to the local ISP for Internet access. The Model 2192 modem is available in external USB, internal PCI, and external RS-232 configurations. A Model 2192 modems include rate adaptive speeds supporting 56-kbps, V.92/V90, full-duplex communications. Full modulator/demodulator compliance is supported using all international and Bell standards, with additional support provided for Group 3, Class 1 fax at speeds of up to 14,400 bps. All members of the 2192 family offer Windows Plug 'n' Play support and use the AT command set for complete compatibility with popular communications software packages.

The Model 2192/USB RasLink Dial-up external modem provides a high performance V.92 modem connecting to any Windows platform with the ease of the standard USB interface. When the PC is equipped with sound card, telephone answering machine (TAM) support is available through the microphone and speaker interface of the sound card.

The Model 2192/PCI RasLink Dial-up internal modem easily slides into PCI bus compatible systems running Windows or Linux. The built-in speaker can be used for line and call progress monitoring. The Model 2192/PCI provides full voice modem functions with up to 999 mailboxes, remote and local access, and pager notification.



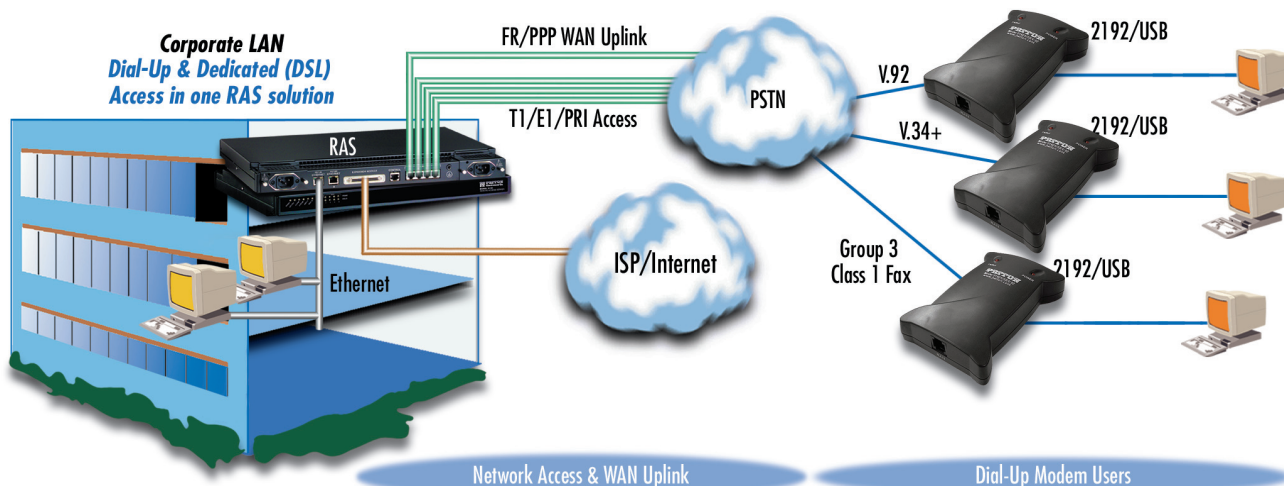
The Model 2192/External modem connects to any EIA/RS-232 compatible system and extends features of the 2192/PCI RasLink dial-up modem with the addition of a full-duplex speaker-telephone.

The RasLink family of dial-up modems connects to any of Patton's Remote Access Servers for a complete end-to-end dial-up access solution. Patton's RAS family scales from the single-port MicroSerial RAS to the 1,560-port ForeFront Carrier-class RAS—all incorporating Patton's rich set of carrier class, ISP, and enterprise features.



Application

The Patton 2192/USB implemented with one of Patton's Remote Access Servers (RAS) provides individual user dial-up access for access to the corporate LAN or the Internet..



Specifications*

	2192/USB	2192/PCI	2192/External
Interface	USB 1.1 at 12 Mbps full speed	PCI Bus	RS-232
Operating Systems	Windows98, Windows2000, Windows ME, Windows XP	Windows98, Windows2000, Windows ME, Windows XP, Linux	Windows98, Windows2000, Windows ME, Windows XP, Linux
System Requirements	Pentium base; 200 MHZ minimum; Free USB port; 20 Mbytes free hard disk space; sound card for voice features (optional)	Pentium 166 MHZ minimum; Free PCI slot; 5 Mbytes of free hard disk space and 8 Mbytes RAM	Pentium 166 MHZ minimum; 5 Mbytes of free hard disk space and 8 Mbytes RAM
Data Modes	V.92, V.90, V.34bis, V.34, V.32bis, V.32, V.22bis, V.22 A/b	V.92, V.90, V.34bis, V.34, V.32bis, V.32, V.22bis, V.22 A/b	V.92, V.90, V.34bis, V.34, V.32bis, V.32, V.22bis, V.22 A/b
Fax Modes	ITU-V.17, V.29, V.27ter and V.21 at 14.4, 12.0, 9.6, 7.2, 4.8 and 2.4 bps	ITU-V.17, V.29, V.27ter and V.21 at 14.4, 12.0, 9.6, 7.2, 4.8 and 2.4 bps	ITU-V.17, V.29, V.27ter and V.21 at 14.4, 12.0, 9.6, 7.2, 4.8 and 2.4 bps
Error Correction	V.42 LAPM and MNP2-4	V.42 LAPM and MNP2-4	V.42 LAPM and MNP2-4
Data Compression	V.44, V.42 bis and MNP-5	V.44, V.42 bis and MNP-5	V.44, V.42 bis and MNP-5
Dialing	AT command set, Tone dialing	AT command set, Tone dialing	AT command set, Tone dialing
Other		Full voice modem functions with up to 999 mailboxes	Full voice modem functions with up to 999 mailboxes and built-in full-duplex speakerphone.

* Specifications subject to change without notice.

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