

PROLiNK®

Challenge The Limit

TORNADO V.92

EXTERNAL V.92 MODEM

PROLiNK Tornado V.92 External V.92 Modem uses the V.90 and K56Flex Technology for data transmissions and also having a DTE Speeds (Max) of 115,200bps. It also supports the full duplex speaker phone which allows for adaptive echo cancellations, microphone volume selection and muting capabilities.



- PC RS-232 Interface Standards • V.90 & K56Flex Technology Data Transmissions • XON/XOFF
- MNP 5, V42bis Data Compression • Tone & Pulse Dial Type • 115,200bps DTE Speeds (Max)
- Analog, Digital & Remote Digital Loop Test Modes • CTS/RTS (Software & Hardware)
- Auto Feature Negotiation Full Duplex • Caller ID Detection for Telephony (Voice)
- Supports Windows 95/98/2000/ME/XP/NT/LINUX

PROLINK®

Challenge The Limit

TORNADO V.92 EXTERNAL V.92 MODEM

Features

- V.92/V.90 56Kbps Internet connectivity
- Full duplex speakerphone for hands-free operations
- Full software bundle to give you integrated telephony features
- Supports Video Conferencing

Specifications

- **Interface Standards:** PC RS-232
- **Fax Compatibility ITU-T:** V.17, V.29, V.27ter, and V.21 ch2 Group 3 fax support, CLASS1 & CLASS2
- **Fax Speeds:** 14,400, 12,000, 9600, 7200, 4800, 2400, 1200, and 300 bps
- **Data Transmissions (V.90 & K56Flex Technology):** Bell 212A and 103
- **ITU-T:** V44, V34+, V34, V32 bis, V.32, V23, V.22 bis, V22, and V21
- **Speeds:** 56,000 (download), 33,600, 28,800, 26,400, 24,000, 21,600, 19,200, 16,800, 14,400, 12,000, 9600, 7200, 4800, 2400, 1200, and 300 bps
- **Telephony:** Voice -; Playback of voice messages through telephone line and speaker output; Recording of voice messages through telephone line and microphone input. Full-duplex Speakerphone - Adaptive echo cancellation; Microphone volume selection and muting capabilities
- **Video Conference:** V.80 compatible with H.324 subsystems
- **Error Correction:** MNP 2-4, V/44/V42, LAPM
- **Data Compression:** MNP 5, V42bis
- **DTE Speeds (max.):** 115,200 bps
- **Operating Modes:** Auto dial/answer; auto feature negotiation full duplex
- **Dial Type:** Tone and Pulse
- **Test Modes:** Analog loop, Digital loop, Remote Digital loop and pattern test
- **Command Set:** Industry-standard AT command set, Extended AT Commands, EIA/TIA-578 CLASS1 & CLASS2
- **Flow Control:** XON/XOFF; CTS/RTS (Software & Hardware)
- **System Requirements:**
 - * 486 or higher with available COM port
 - * 8MB system memory
 - * CD-ROM drive
 - * Available hard disk space
 - * DOS, Windows 3.1, Windows 95/98/ME, Windows NT/2000/XP, Linux

Singapore

FIDA INTERNATIONAL (S) PTE LTD

Blk 105 Boon Keng Road #06-11/13

Kallang Basin Industrial Estate

Singapore 339776

Tel: (65) 6392 5567 Fax: (65) 6392 5455

Website: www.fida.com

Malaysia

FIDA SYSTEMS (M) SDN BHD

29 USJ 1/31

47600 Subang Jaya Selangor

Darul Ehsan Malaysia

Tel: (603) 8024 9151 Fax: (603) 8024 9161

Website: www.fida.com

<http://www.fida.com>

PROLINK is manufactured under the authority of **FIDA INTERNATIONAL (S) PTE LTD**



All brand or product names are trademark or registered trademarks of their respective owners

© Copyright 2004 PROLINK All Rights Reserved

Online Technical Support
support@fida.com

Free Lifetime Technical Support Hotline

9am - 5.45pm (MON-FRI)

9am - 1pm (SAT)

Closed on Sundays & Public Holidays

Tel: (65) 6296 5455 (SINGAPORE)

(603) 8024 9151 (MALAYSIA)