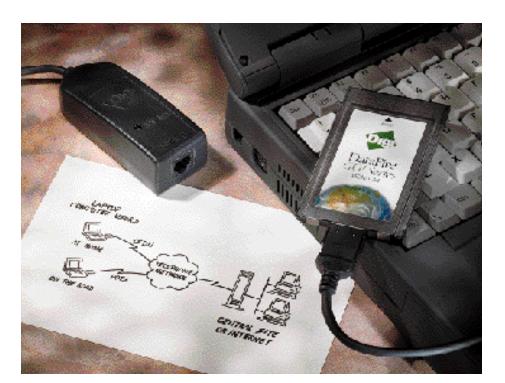
# Digi DataFire GO!™ Series

## ISDN/V.34 Combination PC Card



- Digi International's DataFire *GO!™ Series* ISDN/V.34 Combination PC Card provides Windows notebook users with the ultimate in flexibility for remote connections to a central site or to the Internet. The DataFire *GO! Series* Combo Card enables laptop users to easily alternate between ISDN and 33.6 Kbps V.34 modem connections, depending on the type of phone lines available.
- The DataFire *GO! Series* Combo Card functions as a standard terminal adapter (TA) and emulates a network interface card (NIC). In TA mode, the card supports Async-to-Sync PPP for network access and Internet connections, or V.120 rate adaption with V.42bis data compression for applications such as file transfer. In NIC mode, the card supports Multilink PPP for network access of 128 Kbps and higher with compression, using Microsoft Windows 95.

With the included Digi Configuration and Installation Wizard software and Card and

Socket drivers, setting up the Combo Card is a snap. And, of course, Digi's Combo Card has a U-interface, so there's no need for a cumbersome NT-1.

When traveling to locations without ISDN, you can connect the Combo Card to a standard telephone line, allowing you to place V.34 modem calls without resetting or changing the card's settings. And you can send and receive faxes at up to 14.4 Kbps anywhere, over phone lines or ISDN.

The DataFire *GO! Series* ISDN/V.34 Combination PC Card complements Digi's full line of remote access solutions, including DataFire Basic Rate Interface (BRI) and Primary Rate Interface (PRI) ISDN adapters, routers, synchronous and asynchronous adapters, and Frame Relay adapters for network servers. Digi's broad range of communications products make it easy to design end-to-end remote access solutions.

Supports both ISDN and V.34 connections

FILE

- Send and receive faxes at rates up to 14,400 bps
- Easy installation with card and socket drivers



## Features/Specifications

#### **Features**

- Connect via either ISDN or standard telephone lines
- ISDN allows data connections at 56 or 64 Kbps, and up to 128 Kbps using Multilink PPP via Microsoft Windows 95
- Effective throughput of up to 256 Kbps or higher using Multilink PPP with data compression under Windows 95
- V.34 Fax/Modem allows up to 33.6 Kbps data and 14.4 Kbps fax capability over standard phone lines or ISDN
- Built-in NT1-Connects directly to the ISDN line (U interface)
- Flash memory for easy upgrades
- External LEDs for line configuration, B-channel, and call status monitoring
- Serial COM port with DTE rate of up to 230.4 Kbps allows versatile use and configuration with off-theshelf modem software
- Plug-and-Play support for Windows 95
- Installation Wizard software provided for fast and easy setup under Windows

### **ISDN Specifications**

- Async-to-Sync PPP for Internet and Remote LAN access
- Multilink PPP via Windows 95
- Async Connect compatible V.120 with V.42bis data compression
- Compatil and "Cap ordering
- Switch TrisDN-1, it DMS-100

# Modem/Fax Specifications

- ITU V.34: 2400-33,600 bps
- Supports standard modem fallback speeds and standards from 300-14,4000 bps (V.32bis, V.32, V.22bis, V.22, Bell 212, Bell 103)
- V.42 and MNP 2-4 error correction
- V.42bis and MNP 5 data compression
- Standard fax speeds up to 14.4 Kbps (including V.17, V.29, V.27ter, and V.21); Group 3, Class 1 and 2.0 compatible

#### **Other Standards**

- PCMCIA Release 2.1
- 16550 UART Serial Interface (COM 1-4)
- Hayes AT command set

#### Regulatory Approvals

- FCC Part 68
- CS-03
- FCC Part 15, Class B
- ☑ ICES-003
- **■** UL 1950
- CSA 22.2 No. 950

**Dimensions** 

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### **Operating System**

- IBM-compatible laptop or other system with PCMCIA 2.1 slot
- For Installation Wizard: Microsoft Windows 3.1x, Windows 95 or NT 4.0
- For Multilink PPP (128 Kbps): Windows 95

# Free Software Included

- Microsoft Windows 95 ISDN Accelerator Pack
- Microsoft Internet Explorer
- Internet With an Accent Web Browser, Email, FTP, News Reader, and Telnet
- Smith-Micro QuickLink Mobile for Windows and MacComCenter
- Money-Saving Coupons for VocalTec Internet Phone Software, Audio-Vision Software, and Video Camera

#### Digi Service And Support

You can purchase with confidence knowing that Digi is here to support you with free technical support, a full five-year warranty, and a 30-day money-back guarantee.

Height

.19 in

Weight

1.1 oz

Digi International
11001 Bren Road East,
Minnetonka, MN 55343
(612) 912-3444 or
(800) 344-4273
FAX (612) 912-4952
E-Mail: info@dgii.com
World Wide W eb:
http://www.dqii.com

European Office Digi International GmbH Domkloster 1, 50667 Köln, Germany +49 (0) 221 920 52 0 FAX: +49 (0) 221 920 52 10 E-Mail: same as above

Digi International-Asia Pte Ltd 13-06 Tower 'A', 391A Orchard Rd., Ngee Ann City, Singap ore, 238837 +65 732 1318 FAX: +65 732 1312

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GSA: GS-35F-3395D.

## Models and Part Numbers

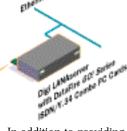
Width

2.13 in

Length

3.38 in

Digi DataFire *GO! Series*ISDN/V.34 Combination PC Card . . . . . . . . . . . . . . . . 70001233



In addition to providing laptop users with ISDN/V.34 connections, Digi's DataFire *GO! Series* ISDN/V.34 Combo PC Card also installs in Digi's LANAserver communications server conveniently providing central site ISDN/V.34 connections in a standalone communications server.

