



— DFM-562IS

56Kbps V.92/V.90 Software Modem Card

The DFM-562IS software modem card is a V.92/V.90 56Kbps analog modem designed for the desktop computer. It plugs into a PCI bus of the computer and connects to a telephone port to provide desktop computer users with a dial-up connection to the Internet.

Low-Cost Internet Connection

The DFM-562IS modem plugs into any wall phone socket, acting as a dialer when prompted by the computer. This low-cost device allows home users to surf the Internet or access email without the need for costly DSL, cable modem or ISDN subscriptions.

Data & Fax Transmission

The DFM-562IS modem offers a fax transfer send and receive rate of up to 14.4Kbps in addition to communications software that is compatible with AT commands. This modem performs V.42bis & MNP 2-4 data compression and error correction for fast and reliable transmission/reception.

Low-Cost Desktop Connection

This software-based modem has fewer components on-board, and is an ideal low-cost solution for desktop computers with faster processors. Your computer's CPU will perform some of the communication tasks for the modem.

Key Features

- Plugs into computer's PCI bus
- Supports ITU-T V.92/V.90 standard with receive rates up to 56Kbps and transmit rates up to 48Kbps
- Fax mode with transmit and receive rates up to 14.4Kbps
- Supports Quick Connect (QC), PCM Upstream, V.44 Data compression and Modem on Hold
- Fax transmit/receive support (BVRP fax software provided)
- 2 RJ-11 phone jacks (1 to phone line, 1 to phone set)
- Operates in Windows environment

DFM-562IS

Technical Specifications

Analog Modem

Data

- ITU-T V.90/V.92
- ITU-T V.34, V.32bis, V.32, V.22bis, V.22
- Bell 103 & 212A
- V.44, V.42bis & MNP 5 (Data compression)
- V.42bis & MNP2-4 (Error correction)
- V.80 (H.324 video conferencing interface)

Fax

- V.17 (14400bps fax)
- V.29 (9600bps fax)
- V.27ter (4800bps fax)

Voice

With voice support via sound card application

Operating System Support

- Windows 98SE
- Windows ME
- Windows 2000
- Windows XP

Physical & Environmental

Operating Temperature

0° to 55 °C

Storage Temperature

-10° to 70 °C

Humidity

5% to 95% RH, non-condensing

Dimensions

120 mm x 50 mm

Weight

46 grams

EMI

- FCC Class B
- CE Mark Class B

Telecom Certification

- FCC Part 68
- CTR-21

Safety

LVD (EC 60950)

Box Includes

- DFM-562IS modem card
- RJ-11 cable
- Quick Installation Guide
- CD (includes User's Manual, Drivers and software)



Ordering Information

DFM-562IS V.92/V.90 Software Modem Card

Please specify your order as follows:

DFM-562IS/A	FCC, for Poland, Romania
DFM-562IS/SG	FCC, for Singapore
DFM-562IS/EU	CE, for Europe
DFM-562IS/B	CE, for Belgium
DFM-562IS/DE	CE, for Germany
DFM-562IS/I	CE, for Italy
DFM-562IS/S	CE, for Sweden
DFM-562IS/UK	CE, for UK
DFM-562IS/BR	FCC, for Brazil
DFM-562IS/CH	FCC, for Chile



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Canada	TEL: 1-905-8295033	FAX: 1-905-8295223
Europe (U. K.)	TEL: 44-20-8731-5555	FAX: 44-20-8731-5511
Germany	TEL: 49-6196-77990	FAX: 49-6196-7799300
France	TEL: 33-1-30238688	FAX: 33-1-30238689
Netherlands	TEL: 31-10-282-1445	FAX: 31-10-282-1331
Belgium	TEL: 32(0)2-517-7111	FAX: 32(0)2-517-6500
Italy	TEL: 39-02-2900-0676	FAX: 39-02-2900-1723
Sweden	TEL: 46-(0)8564-61900	FAX: 46-(0)8564-61901
Denmark	TEL: 45-43-969040	FAX: 45-43-424347
Norway	TEL: 47-99-300-100	FAX: 47-22-309580
Finland	TEL: 358-9-2707 5080	FAX: 358-9-2707-5081
Spain	TEL: 34-93-4090770	FAX: 34-93-4910795
Portugal	TEL: 351-21-8688493	
Czech Republic	TEL: 420-(603)-276-589	
Switzerland	TEL: 41-(0)-1-832-11-00	FAX: 41(0)-1-832-11-01
Greece	TEL: 30-210-9914 512	FAX: 30-210-9916902
Luxemburg	TEL: 32-(0)2-517-7111	FAX: 32-(0)2-517-6500
Poland	TEL: 48-(0)-22-583-92-75	FAX: 48-(0)-22-583-92-76
Hungary	TEL: 36-(0)-1-461-30-00	FAX: 36-(0)-1-461-30-09
Singapore	TEL: 65-6774-6233	FAX: 65-6774-6322
Australia	TEL: 61-2-8899-1800	FAX: 61-2-8899-1868
India	TEL: 91-022-26526696	FAX: 91-022-26528914
Middle East (Dubai)	TEL: 971-4-3916480	FAX: 971-4-3908881
Turkey	TEL: 90-212-289-56-59	FAX: 90-212-289-76-06
Egypt	TEL: 202-414-4295	FAX: 202-415-6704
Israel	TEL: 972-9-9715700	FAX: 972-9-9715601
LatinAmerica	TEL: 56-2-232-3185	FAX: 56-2-232-0923
Brazil	TEL: 55-11-218-59300	FAX: 55-11-218-59322
South Africa	TEL: 27-12-665-2165	FAX: 27-12-665-2186
Russia	TEL: 7-095-744-0099	FAX: 7-095-744-0099 #350
China	TEL: 86-10-58635800	FAX: 86-10-58635799
Taiwan	TEL: 886-2-6600-0123	FAX: 886-2-6600-1188
Headquarters	TEL: 886-2-2916-1600	FAX: 886-2-2914-6299