56Kbps V.92/V.90 Modem

With USB Connection

The D-Link DU-562M modem is a V.92/V.90, 56Kbps analog modem designed for home and small office users. Very compact and lightweight, this modem can be plugged into any telephone port to provide desktop and notebook computers with a dial-up connection to the Internet. Connection to the computer is through a USB 1.1 port.

Low Cost Internet Connection
The DU-562M modem plugs into any wall phone socket, acting as a dialer when prompted by a computer. This low-cost device allows home users to surf the Internet or access email.

Data & Fax Transmission
The DU-562M 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

Key Features

- ITU-T V.92/V.90 standard
- Receive rates up to 56Kbps, transmit rates up to 48Kbps
- Fax mode with transmit and receive rates up to 14.4 Kbps
- Supports Telephone Answering Machine (TAM) and voice annotation through provided software
- Supports Quick Connect (QC), PCM Upstream, V.44 data compression and Modem on Hold
- DTMF and pulse dialing
- Connects to computer through USB 1.1 port
- Compact design
DU-562M

Technical Specifications

**Line Connection**
RJ-11 for PSTN connection

**Data Transmission**
- **V.110 and 212A**
- **ITU-T V.21 (300 bps)**
- **ITU-T V.22 (1200 bps)**
- **ITU-T V.23 (2400 bps)**
- **ITU-T V.32 (9600/4800 bps)**
- **ITU-T V.32 bis (14400/7200/12000 bps)**
- **ITU-T V.34 (33600/28800 bps)**
- **V.90 and K56 flex**

**ITU-T V.92**
- Quick connect Theory of Operation
- Modem on-hold
- PCM Upstream

**Fax Transmission**
- **ITU-T V.17 (14400 bps)**
- **ITU-T V.21 channel 2**
- **ITU-T V.27ter (2400 bps)**
- **ITU-T V.29 (9600 bps)**

**Error Correction**
MNP 2-4/V.42 LAPM

**Data Compression**
MNP 5/V.42 bis/V.44

**Telephony/TAM**
V.253 Command

**Synchronous Access Mode**
V.80 (e.g. 324)

**Command Set**
- Enhanced AT Command
- Fax Class 1

**Communication Model**
Asynchronous

**DTE Speed**
115200bps (max.)

**Transmit Level**
Country-dependent

**Flow Control**
- XON/XOFF
- RTS/CTS

**Dialing Mode**
Tone/pulse

**Call Progress**
Country-dependent

**Guard Tone**
Country-dependent

**Other Functions**
- Auto dial, auto answer
- Programmable volume control

**Data Interface**
USB 1.1 (full speed 12Mbps)

**Telephone Interface**
PSTN Line through RJ-11

**PTT**
- FCC Part 68
- CTR21
- A-Tick

**Escape Code**
TIES

**Technical Specifications**

<table>
<thead>
<tr>
<th><strong>System Requirements</strong></th>
<th><strong>Box Includes</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>DU-562M/A</strong></td>
<td>FCC, for Poland, Romania</td>
</tr>
<tr>
<td><strong>DU-562M/NZ</strong></td>
<td>A-Tick, for New Zealand</td>
</tr>
<tr>
<td><strong>DU-562M/SI</strong></td>
<td>CE, for Europe</td>
</tr>
<tr>
<td><strong>DU-562M/B</strong></td>
<td>CE, for Belgium</td>
</tr>
<tr>
<td><strong>DU-562M/BM</strong></td>
<td>CE, for Denmark</td>
</tr>
<tr>
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<td>CE, for France</td>
</tr>
<tr>
<td><strong>DU-562M/DE</strong></td>
<td>CE, for Germany</td>
</tr>
<tr>
<td><strong>DU-562M/I</strong></td>
<td>CE, for Italy</td>
</tr>
<tr>
<td><strong>DU-562M/AU</strong></td>
<td>A-Tick, for Australia</td>
</tr>
<tr>
<td><strong>DU-562M/S</strong></td>
<td>CE, for Sweden</td>
</tr>
<tr>
<td><strong>DU-562M/UK</strong></td>
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</tr>
<tr>
<td><strong>DU-562M/AR</strong></td>
<td>FCC, for Argentina</td>
</tr>
<tr>
<td><strong>DU-562M/BR</strong></td>
<td>FCC, for Brazil</td>
</tr>
<tr>
<td><strong>DU-562M/CH</strong></td>
<td>FCC, for Chile</td>
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<tr>
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</tbody>
</table>

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56Kbps V.92/V.90 Modem (USB connection)

**Please specify your order as follows:**

Ordering Information

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