External V.92 56K USB Fax Modem – Dial up Data Modem

Product ID: USB56KEM3

The USB56KEM3 External 56K USB Fax Modem enables you to connect to dial-up Internet, or send faxes from your desktop or laptop computer through USB over any telephone line.

The USB Fax Modem features a small, lightweight design, with no external power requirements, ensuring maximum portability and simple setup - a cost-effective, time-saving solution for travelers who may not always have access to broadband Internet connections, or anyone living in rural areas where broadband service is simply not available.

With support for transfer rates up to 56 Kbps (data) and 14.4 Kbps (fax), and compatibility with the latest transmission standards (V.92, V.90, etc.), this versatile Fax Modem can keep you connected from virtually any USB-capable computer.

Backed by a StarTech.com 2-year warranty and free lifetime technical support.
Applications
- Add dial-up support to a desktop, laptop, or netbook when broadband access is not available
- Turn a PC into a fax machine, capable of sending and receiving faxes

Features
- Compatible with V.92, V.90, and V.34 data modes
- Compatible with T.31, V.17, V.29, V.27, and V.21 Fax modes
- Data transfer rates up to 56Kbps (down) and 48Kbps (up)
- Powered directly from the host USB port
- Telephone Answering Machine (TAM) support
- Auto fallback adjusts the connection speed, based on connection quality
### Hardware
- **Warranty**: 2 Years
- **Bus Type**: USB 2.0
- **Chipset ID**: LSI - SV92U2C
- **Interface**: USB 2.0
- **Ports**: 1

### Performance
- **Maximum Data Transfer Rate**: 56 Kbps Down, 48 Kbps Up, 14.4 Kbps Fax
- **Modulation**
  - Modem Modulation: ITU-T V.92, V.90, K56flex, V.34, V.32, v.23, V.22 bis, V.22, V.21, Bell 212A and 103
  - Fax Modulation: V.17, V.29, V.27 Ter, V.21 channel 2
  - Data Compression: V.44
- **Type and Rate**: USB 2.0 - 480 Mbit/s

### Connector(s)
- **External Ports**
  - 1 - RJ-11 Female
  - 1 - USB Type-A (4 pin) USB 2.0 Male

### Software
- **OS Compatibility**: Windows® 8 (32/64bit), 7 (32/64), Vista(32/64), XP(32/64), 2000, ME Windows Server® 2008 R2

### Special Notes / Requirements
- **System and Cable Requirements**: Available USB port

### Indicators
- **LED Indicators**
  - 1 - Data
  - 1 - On Hold

### Power
- **Power Source**: USB-Powered

### Environmental
- **Humidity**: 20% ~ 80% RH
- **Operating Temperature**: 0°C to 55°C (32°F to 131°F)
- **Storage Temperature**: 10°C to 70°C (50°F to 158°F)

### Physical Characteristics
- **Color**: Black
- **Enclosure Type**: Plastic
- **Product Height**: 0.7 in [18 mm]
- **Product Length**: 3 in [75 mm]
- **Product Weight**: 0.9 oz [25 g]
- **Product Width**: 1 in [25 mm]
### Packaging Information

<table>
<thead>
<tr>
<th>Description</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Package Quantity</td>
<td>1</td>
</tr>
<tr>
<td>Shipping (Package) Weight</td>
<td>6.4 oz [180 g]</td>
</tr>
</tbody>
</table>

### What's in the Box

<table>
<thead>
<tr>
<th>Included in Package</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>1 - USB Modem</td>
<td></td>
</tr>
<tr>
<td>1 - RJ11 Cable</td>
<td></td>
</tr>
<tr>
<td>1 - Driver CD</td>
<td></td>
</tr>
<tr>
<td>1 - Instruction Manual</td>
<td></td>
</tr>
</tbody>
</table>

Product appearance and specifications are subject to change without notice.