The USRobotics® Courier® 56K Business Modem with V.Everything® and V.Everywhere® technology offers the perfect solution for both ‘Out of Band Management’ of networks or ‘Point of Sale’ applications. Many modems claim reliability, but few match the real-world performance of Courier modems. Even fewer offer the multitude of advanced business features found on this modem: global usage, Carrier Loss Redial, and Dial and Dialback Security. Remote management capabilities let you configure, set up, update or troubleshoot your modems from almost anywhere. When failure is not an option, you need the world-class capabilities that only come from the top of the USRobotics product line.

**Incredible Compatibility and Flexibility**
- V.Everything Technology provides support for all key communications protocols
- V.Everywhere Technology so that one, highly reliable hardware platform supports connections with most international phone systems
- Synchronous/Asynchronous, and leased-line support
- Universal power adapter automatically handles global power variations from 100 V to 240 V

**Integrated Multilayered Security**
- Dial security:
  - Autopass works with up to 79 users, and automates logging in between two Couriers by including the password in the V.42 error-control request
  - Password Prompting, works with any type of modem, where the host Courier requests a password from those dialing in
  - Dialback security checks incoming calls for password authorization and then dials back predefined numbers to assure only appropriate users establish connections

**Rock-solid Reliability**
- Carrier Loss Redial automatically senses, redials, and re-establishes dropped remote connections – creates a virtual leased-line connection between two modems, over regular dial-up lines
- Advanced Line Probing technology finds the fastest connection and maintains connections under poor line conditions
- Brown-out Protection assures you stay connected even in areas with poor power facilities
- Robust, business-oriented design, component selection, testing, and experience to support non-stop operation

**Powerful Management Tools**
- Remote Management lets you configure or troubleshoot from almost anywhere
- Instant Update† automatically checks the USRobotics web site for code updates when you’re online and downloads new features at your convenience
- Remote Flash capability lets you upgrade Courier modems at remote locations from a central site
Dial and Dialback Security

User or application dials up Courier

Password is entered and call is disconnected

Courier dials back pre-programmed number

Model 3453C
Courier™ 56k* Business Modem

Courier Accessory Kits
(Include components required to use Couriers in various countries - cords, jack adapters, etc.)

<table>
<thead>
<tr>
<th>Target Country/Region</th>
<th>USR SKU</th>
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</thead>
<tbody>
<tr>
<td>Australia/ New Zealand</td>
<td>USR043453A-ACC</td>
</tr>
<tr>
<td>Japan, Korea, Argentina &amp; Brazil</td>
<td>USR053453A-ACC</td>
</tr>
<tr>
<td>South Africa and India</td>
<td>USR723453A-ACC</td>
</tr>
</tbody>
</table>

Specifications & Standards

- ITU V.92/V90 up to 56 Kbps downloads
- Data: V.92, V.90, V.34, V.32bis, V.32, V.22bis, V.22, V.23, and V.21
- ITU V.34 at 33.6 Kbps or 28.8 Kbps
- V.32 at 19.2 Kbps (21.6 Kbps between Courier modems with ASL)
- ITU V.32bis at 14.4 Kbps
- HST at 16.8 Kbps
- Compatible with most ITU and Bell standards down to 300 bps
- Data Error Control; Compression: V.42/V.42bis and MNP2-4/5
- Fax: ITU V.17 at 14.4 Kbps, ITU V.29 at 9600 bps, ITU V.27ter at 7200 bps, Group III, TIA/EIA 578 Class 1, and TIA/EIA 592 Class 2.0
- Caller ID and distinctive ring (require service from your local phone company/Caller ID may not be supported in some countries)
- Hayes Compatible

Environmental

- Temperature: Operating Temperature conditions: 0 to 50 degrees C, Non-Operating Temperature conditions: -20 to 70 degrees C
- Humidity: Operating Humidity conditions: 20% to 80% non-condensing, Non-Operating Humidity conditions: 5% to 95% non-condensing

Regulatory

- FCC approved (Part 15/Part 68)
- IC approved (ICES-003/CS-03)
- UL/CUL listed
- CE approved (Class B)
- ROHS Compliant
- REACH Compliant

Package Dimensions/Weight

- 11.25 x 4.5 x 7.0 in. (28.58 x 11.43 x 17.78 cm)
- 3.4 lb (1.54 kg)

Product Dimensions/Weight

- 5.1 x 10.2 x 1.2 in. (13 x 26 x 3 cm)
- 1.1 lb (0.5 kg)

Minimum System Requirements

Hardware

- Supports all major operating systems: DOS, Windows 3.1/95/98/Me/NT 4.0/2000/2003/2003 64 bit/XP/XP 64 bit/Vista/Vista 64 bit/2008/Win 7/Win 7 64 bit/Win 8/Win 8 64 bit/2011/2012 (Unimodem TSP/TAPI compliant), UNIX, Linux, and any operating system that supports an RS-232 serial port**
- Available RS-232 serial port
- 56K compatible local analog phone line

Software (ICN/Instant Update)

- IBM compatible PC with 486DX or Pentium processor or equivalent
- Internet Call Notification (ICN) supports Windows 95/98/Me/2000/XP

Telco/PTT

- V.90 requires a V.90 56K ITU standard capable service provider
- V.92 requires a V.92.5K ITU standard capable service provider
- V.92 Call Waiting feature requires Call Waiting service from your local phone company
- V.92 Call Identification feature requires Call Waiting/Caller ID services from your local phone company

Package Contents

- USRobotics Courier 56K Business Modem
- RJ-11 phone cord (6 ft/2.13 m)
- VersaPower Kit (universal power supply 100V-240V) with plugs for Europe, UK, US and China (6 ft/1.8 m)
- RS-232 serial cable (3 ft/0.91 m)
- Quick Installation Guide
- Quick Reference Card
- Installation CD-ROM

Warranty

- Lifetime limited manufacturer warranty

* Capable of receiving at up to 56 Kbps and sending at up to 43.2 Kbps with V.34 server. Due to FCC regulations no power output, receiving speeds are limited to 53.3 Kbps. Actual speeds may vary. V.92 and V.90 features require compatible phone service and support from your Internet Service Provider (ISP). U.S. Robotics modems featuring V.92 enhancements are backward compatible and will negotiate the highest possible speed when connecting to an ISP.

** Support for 64 bit operating systems requires a driver update (available in the support section of www.usr.com).

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