

U.S. Robotics Courier 56K Business Modem with V.92



**The workhorse business modem
that's always compatible.**

FEATURES

- Supports a wide range of V. standards.
- Flash-ROM upgradable.
- Call detection switches between data and fax calls automatically.

OVERVIEW

With the U.S. Robotics Courier 56K Business Modem with V.92, you get unsurpassed reliability and straightforward simplicity. It's easy to set up, and once you do, it's so reliable you might forget it's even there!

The modem supports data transmission up to 56 kbps*. It has typical dialup connection and 2-wire leased-line capabilities. The RS-232 serial interface can be configured as async or sync, depending on your application. And, it's RoHS compliant.

Universal connections enable the modem to support a wide range of V. standards. It connects automatically with other modems at their highest speeds. And along with all the standard protocols, you also get Adaptive Speed Leveling™ (ASL™) when you connect to another modem that has ASL.

ASL enables the modem to adjust to the speed of incoming and outgoing channels, up or down, to match changing line conditions.

The courier also has Call Detection to sort out fax and data calls. Call Detection looks for a CNG tone, a calling tone that indicates an incoming fax. If the modem detects a CNG tone on an incoming call, it assumes that call is a fax; otherwise, it assumes the call is a standard data call.

**NOTE: Although this faxmodem is capable of 56-kbps downloads, FCC regulations limit download speeds to 53 kbps.*

TECH SPECS

Fax Standards — V.17, V.29, V.27 ter, Group III

Line Type — Dialup, 2-wire leased line

Modem Standards — ITU: V.92, V.90, V.42 bis, V.34+, V.34, V.FC, V.32 terbo, V.32 bis, V.32, V.25 bis, V.23, V.22 bis, V.22, V.21; Bell: 212A, 103

Operation — Asynchronous or synchronous

Speed (Maximum) —

Download: 56 kbps;

Upload: 33.6 kbps;

Fax: 14.4 kbps

User Controls — (1) Voice/Data button

Interface — RS-232

Connectors — (1) DB25 female, (2) RJ-11

Indicators — (12) LEDs: HS, AA, CD, OH, RD, SD, TR, MR, RS, CS, SYN, ARQ/FAX

Power — 115 VAC, 60 Hz

Size — 1.3"H x 6.4"W x 10.3"D (3.3 x 16.3 x 26.2 cm)

WHAT'S INCLUDED

- ◆ Modem
- ◆ RJ-11 cable
- ◆ CD-ROM with user's manual in PDF format

Item	Code
U.S. Robotics Courier 56K Business Modem with V.92	USR3453C
You might also need...	
RS-232 Cable, 25-Conductor, 10-ft. (3-m), Male/Female	ECM25C-0010-MF
AT® Modem Cable, Premium, 9-Conductor, DB9 Female/DB25 Male, 6-ft. (1.8-m)	EVMBMC-0006

Why Buy From Black Box? Exceptional Value. Exceptional Tech Support. Period.

Recognize any of these situations?

- You wait more than 30 minutes to get through to a vendor's tech support.
- The so-called "tech" can't help you or gives you the wrong answer.
- You don't have a purchase order number and the tech refuses to help you.
- It's 9 p. m. and you need help, but your vendor's tech support line is closed.

According to a survey by Data Communications magazine, 90% of network managers surveyed say that getting the technical support they need is extremely important when choosing a vendor. But even though network managers pay anywhere from 10 to 20% of their overall purchase price for a basic service and support contract, the technical support and service they receive falls far short of their expectations—and certainly isn't worth what they paid.

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