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## External V.92 56K USB Data/Fax Modem

USB56KFM3

**DE:** Bedienungsanleitung - de.startech.com

FR: Guide de l'utilisateur - fr.startech.com

ES: Guía del usuario - es.startech.com

IT: Guida per l'uso - it.startech.com

NL: Gebruiksaanwijzing - nl.startech.com

PT: Guia do usuário - pt.startech.com

## **Packaging Contents**

- 1 x USB Modem
- 1 x RJ11 Cable
- 1 x Driver CD
- 1 x Instruction Manual

# **System Requirements**

- USB enabled computer system with available USB port
- Microsoft® Windows® 2000/ XP/ Server 2003/ Vista/ Server 2008 R2/ 7 / 8 (32/64-bit)



\*actual product may vary from photos

### Installation

#### Windows 2000/XP/Server 2003

 Upon starting Windows, if the "Found New Hardware" wizard appears on the screen, cancel/close the window and insert the included Driver CD into the computer's CD/DVD drive.



 AutoRun will automatically launch the Driver/Software installation splash screen. If not, open "My Computer" and right-click on the CD/DVD drive the disk is inserted into and select "AutoRun".



- 3. Select the option to install the Drivers, then select your operating system version. This should then launch the Driver Installation wizard.
- 4. Complete the wizard and this should automatically install all necessary drivers/software.

#### Windows Vista/7/Server 2008 R2

1. Upon starting Windows, if the "Found New Hardware" wizard appears on the screen, cancel/close the window or choose not to install the drivers and insert the included Driver CD into the computer's CD/DVD drive.



2. AutoRun should automatically launch the Driver/Software installation splash screen or prompt you to run AutoRun. exe. If not, open "Computer" and right-click on the CD/DVD drive the disk is inserted into and select "AutoRun".



- 3. Select the option to install the Drivers, then select your operating system version. This should then launch the Driver Installation wizard.
- 4. Complete the wizard and this should automatically install all necessary drivers/software.



# **Specifications**

Host Interface	USB 2.0
Chipset ID	Agere/LSI SV92U2C
Connectors	1 x RJ11 female 1 x USB type A male
LEDs	1 x Data 1 x On Hold
Supported Modulations (Modem)	ITU-T V.92, V.90, K56flex, V.34, V.32, v.23, V.22 bis, V.22, V.21, Bell 212A and 103
Supported Modulations (Fax)	V.17, V.29, V.27 Ter, V.21 channel 2
Data Compression	V.44
Maximum Data Transfer Rate	56 Kbps Down 48 Kbps Up Fax: 14.4 Kbps
Power Adapter	USB Powered
Enclosure Material	Plastic
Operating Temperature	0°C ~ 55°C (32°F ~ 131°F)
Storage Temperature	10°C ~ 70°C (50°F ~ 158°F)
Humidity	20% ~ 80% RH
Dimensions (LxWxH)	75.0mm x 25.0mm x 18.0mm
Weight	25g
Compatible Operating Systems	Windows 2000/ XP/ Server 2003/ Vista/ Server 2008 R2/ 7 / 8 (32/64-bit)

### **LED Indicators**

Name	Description
Data	Indicates when data is sending/receiving
ОН	Indicates the modem is in use (dialing/connected)

### **FCC Compliance Statement**

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

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For the latest drivers/software, please visit www.startech.com/downloads

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