

ACT-IR2012UL

IrReady™ VFIR – USB ADAPTER

- Supports Win 98SE, Me, 2000, **Win XP, Windows Vista/7/8/8.1&10, Windows server 2003 (32 & 64 bit)**, with WHQL certified, Win CE 4.2 & 5.0 (USB host), Linux and Mac 10.x (both Intel & Power PC based).
- Simply attaches to USB port and gives user the wireless data transfer for data logging, synchronization, file transfer, backup, printing or network access.
- Supports VFIR (16Mbps), FIR (4Mbps), MIR (1.152M) and all SIR speeds (9.6k, 19.2k, 38.4k, 57.6k and 115.2k bps.)
- Compatible with any IrDA®-capable notebook PC, PDA, modem, printer, instrument, data terminal, digital camera, image capture device and others.
- Takes advantage of the true plug-and-play feature and the high bandwidth (12 Mbps) of USB specification.
- Does not occupy PC's COM or Parallel port and has no complicated port and resource setting and conflict, such as I/O address, IRQ / DMA numbers.
- True PNP (Plug And Play) device and hot insertion capability !
- Fully compliant to USB specification 3.0 and IrDA specification 1.4
- Obtains power from USB port. No external power supply required. Low standby power (Less than 0.5 mA). Very compact size.



ACT-IR2012UL

The only IrDA® adapter supplier that has test tools to help your system to be IrDA® compliant !



SPECIFICATIONS

ACT-IR2012UL IrReady™ VFIR-USB Adapter

- **Compatibility**

Fully compliant to USB specification 3.0 and IrDA® specification 1.4

- **Communication speed and Distance:**

9.6K, 19.2K, 38.4K, 57.6K, 115.2K bps: 1 cm-158 cm

1.152M, 4M, 16M bps: 1 cm-100 cm

- **Power Source:**

Obtain power from USB port. No external power supply required.

- **Power Consumption:**

Active current: < 400 mA, standby current: < 0.5 mA

- **Dimension / Weight:**

62 mm(L) X 36 mm(W) X 19 mm(H); Cable length=120 cm

61 g

- **Operating / Storage Temperature & Humidity:**

(0 to +60) °C / (-20 to +85) ° C ; 20% ~ 95%

- **Required Voltage:**

5V± 5%

Für Angebote und Unterstützung
kontaktieren Sie den Distributor
in Deutschland:

For quotations and support
please contact our distributor
in Germany:

 **ACTiSYS Corporation**

921 Corporate Way
Fremont, CA 94539, U.S.A.
Tel: +1-510-490-8024
Fax: +1-510-623-7268
email: irda-info@actisys.com
Web Site: <http://www.actisys.com>

Die Infrarotspezialisten

JACOBI
C.E.O.S.

www.jacobi.de | sales@jacobi.de
Tel.: +49 351 4700508 | Fax: +49 351 4700536
Computer Equipment & Online Services Olaf Jacobi
Zscherntzner Str. 42, 01219 Dresden, Germany