

USB to Infrared IrDA Adapter

StarTech ID: USB2IR2



This USB to Infrared IrDA Adapter delivers a cost-effective solution for file transfers between a USB-capable desktop or laptop computer and an IrDA (Infrared) device.

The adapter provides data transfer speeds between the IR device and the IR-equipped computer of between 115 Kbps (SIR) and 4 Mbps (FIR) and uses low power consumption making it a suitable choice for wireless data transfers, file backups and synchronization and more.

This high quality USB-IrDA adapter is backed by StarTech.com's 1-year warranty and free lifetime technical support.

Applications and Solutions

- Allows a wireless connection from a portable device to a desktop or laptop PC with a USB port
- Compatible with handheld PC/PDAs, cell phones, digital cameras, and other IrDA capable devices

Features

- Connects to a standard USB port
- Fully compliant with USB Version 1.1 and IrDA Version 1.3
- Hot swap capabilities allows you to add or remove USB devices without turning off your computer
- Low power consumption
- Supports Plug and Play installation
- Supports SIR and FIR from 115 Kbits/sec to 4 Mbits/sec data transfer rate
- Works within a communication range of up to 1 meter (3.2 feet)

Technical Specifications

- Chipset ID: Tanic S110
- Connector Types: 1 - USB A Male
- Product Height: 10
- LED Indicators: 1 - Activity
- Product Length: 30
- Maximum Wireless Data Rate: 4000000
- Carton Quantity: 120
- Industry Standards: FIR
- Industry Standards: IrDA: v1.3
- Industry Standards: MIR
- Industry Standards: SIR
- Industry Standards: USB: v1.1
- Shipping (Package) Weight: 0.13 lb [0.06 kg]
- Product Width: 20
- Communication Range: 1 Meter (3 Feet)
- FIR (Fast Infrared): up to 4 Mbits/sec
- Industry Standards: USB: v1.1 & IrDA: v1.3
- LED Indicator: Activity
- Operating System: Windows 98/98SE/2000/ME/XP/Vista
- Package Contents: USB IR Adapter, 2 foot (0.6 meter) USB A-A M/F Extension Cable and Software Driver CD
- Safety Standards: FCC, CE & VCCI
- SIR (Slow Infrared): up to 115 Kbits/sec
- System: PC with an available USB port