

# **LINDY®**

## **CONNECTION PERFECTION**

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**USB 2.0 Cat.5 Extender 100m  
Classic - 1 Port**

**User Manual**

*English*

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LINDY No. 42692

**[www.lindy.com](http://www.lindy.com)**

## Introduction

Thank you for purchasing the LINDY USB 2.0 Cat.5 Extender Classic. The USB Cat.5 Extender is composed of a transmitting and receiving unit and enables a USB host device to send data up to 100 metres.

## Package Contents

- Transmitter Unit / Sender: 1 x RJ45, 1x USB A m
- Receiver Unit: 1 x RJ45, 1x USB A f, 1 x DC Power Jack
- Multi-Country Power Supply
- CD with Driver and Software
- LINDY Manual

## Features

- Supports USB 2.0 high-speed and USB 1.1 (full-speed, low-speed) devices
- Supports most USB devices like keyboard, mouse, printer, scanner, storage device (HDD, USB stick); USB Hubs are not supported
- Drivers included
- Operating Systems: Windows XP/Vista/7 (32/64 bit)
- Supports distances up to 100 meters using Cat.5/6/7 cables (data transfer rate depends on cable quality/length)
- LED indicator
- Multi-Country Power supply included

## Safety Precautions

Please read all instructions before attempting to unpack, install or operate this equipment and before connecting the power supply. Please keep the following in mind as you unpack and install this equipment:


- Always follow basic safety precautions to reduce the risk of fire, electrical shock and injury to persons.
- To prevent fire or shock hazard, do not expose the unit to rain, moisture or install this product near water.
- Never spill liquid of any kind on or into this product.
- Never push an object of any kind into this product through module openings or empty slots, as you may damage parts.
- Do not attach the power supply cabling to building surfaces.
- Do not allow anything to rest on the power cabling or allow it to be abused by persons walking on it.
- To protect the equipment from overheating, do not block the slots and openings in the module housing that provide ventilation.


## Installation


Insert the enclosed driver CD into your CD-ROM drive and open the file “USB LAN EXTENDER”. Follow the installation routine. Click “Continue Anyway” in case a warning appears that the software has not passed the Windows Logo testing. Finally click the button “Finish” and restart the computer.

When you have restarted your computer, connect the sender/transmitter unit of 42692 to the USB port of your computer. New Hardware will be detected. Click “Next” and “Install the software automatically”. Click “Continue Anyway” again in case a warning appears that this software has not passed the Windows Logo testing. Finally click “Finish” to complete the driver installation for the transmitter.

Connect the power supply to the receiver unit, then connect the transmitter and receiver with a Cat.5/6/7 cable. New Hardware will be detected. Click “Next” and “Install the software automatically”. Click “Continue Anyway” again in case a warning appears that this software has not passed the Windows Logo testing. Finally click “Finish” to complete the driver installation for the receiver.

The connection between transmitter and receiver is failed when the icon  is shown on the bottom right corner of the operation system after completing the driver installation.

The connection between transmitter and receiver was successful when the icon  is shown after completing the driver installation and the receiver is powered and connected with the transmitter with CAT5 LAN cable.

The icon  is shown in green colour when the USB device is connected successfully with the receiver. It means that the USB device is identified by the computer through the extender and can be operated normally.

### Note:

The maximum resolution for a connected web cam to be used with 42692 is 320 X 240. If the resolution of the web cam is higher than 320 x 240, it needs to be adjusted by the software Amcap on the enclosed CD.

## CE and Recycling Information

### FCC Certifications

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.

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received; including interference that may cause undesired operation.

### CE Statement

This equipment complies with the relevant EC Regulations for IT Equipment



**WEEE (Waste of Electrical and Electronic Equipment),  
Recycling of Electronic Products**

### United Kingdom

In 2006 the European Union introduced regulations (WEEE) for the collection and recycling of all waste electrical and electronic equipment. It is no longer allowable to simply throw away electrical and electronic equipment. Instead, these products must enter the recycling process.

Each individual EU member state has implemented the WEEE regulations into national law in slightly different ways. Please follow your national law when you want to dispose of any electrical or electronic products. More details can be obtained from your national WEEE recycling agency.

### Germany

Die Europäische Union hat mit der WEEE Richtlinie umfassende Regelungen für die Verschrottung und das Recycling von Elektro- und Elektronikprodukten geschaffen. Diese wurden von der Bundesregierung im Elektro- und Elektronikgerätegesetz – ElektroG in deutsches Recht umgesetzt. Dieses Gesetz verbietet vom 24.März 2006 an das Entsorgen von entsprechenden, auch alten, Elektro- und Elektronikgeräten über die Hausmülltonne! Diese Geräte müssen den lokalen Sammelsystemen bzw. örtlichen Sammelstellen zugeführt werden! Dort werden sie kostenlos entgegen genommen. Die Kosten für den weiteren Recyclingprozess übernimmt die Gesamtheit der Gerätehersteller.

### France

En 2006, l'union Européenne a introduit la nouvelle réglementation (DEEE) pour le recyclage de tout équipement électrique et électronique.

Chaque Etat membre de l' Union Européenne a mis en application la nouvelle réglementation DEEE de manières légèrement différentes. Veuillez suivre le décret d'application correspondant à l'élimination des déchets électriques ou électroniques de votre pays.

### Italy

Nel 2006 l'unione europea ha introdotto regolamentazioni (WEEE) per la raccolta e il riciclo di apparecchi elettrici ed elettronici. Non è più consentito semplicemente gettare queste apparecchiature, devono essere riciclate. Ogni stato membro dell' EU ha tramutato le direttive WEEE in leggi statali in varie misure. Fare riferimento alle leggi del proprio Stato quando si dispone di un apparecchio elettrico o elettronico.

Per ulteriori dettagli fare riferimento alla direttiva WEEE sul riciclaggio del proprio Stato.

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Tested to Comply with FCC Standards  
For Home and Office Use!