

# DS-510 Setup Guide

English  
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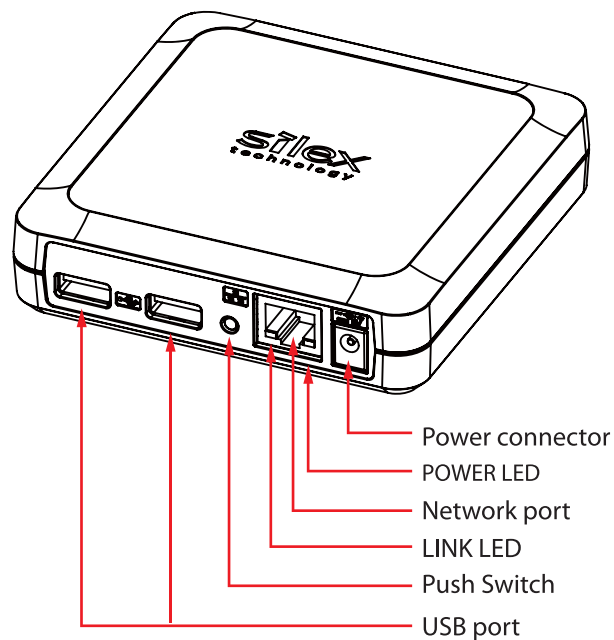


Thank you for purchasing the USB Device Server "DS-510". This Setup Guide provides information on how to configure and use the DS-510 in your network.

## Package Contents

- DS-510
- AC adaptor
- Warranty Booklet
- Setup Guide (this document)

## Name of Parts



## Before You Begin

### Downloading the necessary items

- 1 Access the URL below from the computer you are using to configure the DS-510.

**USA : silex technology america, Inc.**  
URL : <http://www.silexamerica.com/>

**Europe : silex technology europe GmbH**  
URL : <http://www.silexeurope.com/>

This section explains how to download the necessary utilities and user's manual from our website.

- 2 Go to the **Support** page and select the product model.

Product Model DS-510

- 3 Download the utilities and user's manual below and extract them on your computer.

Utility	Device Server Setup
	SX Virtual Link
User's Manual	DS-510 User's Manual

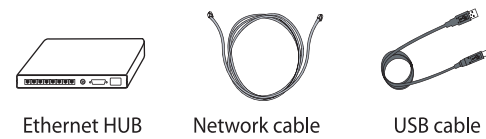
There are Windows version and Macintosh version for each utility. Please download the one appropriate for your operating system.

## Step 1. Power on and Configuration

### 1-1. Power on

How to power on the DS-510 is explained:

- 1 The following items are required.



\* If the DS-510 has been used in another network, reset it to factory default first (see below for details).

- 2 Connect the DS-510 to the Ethernet HUB using a network cable (1).

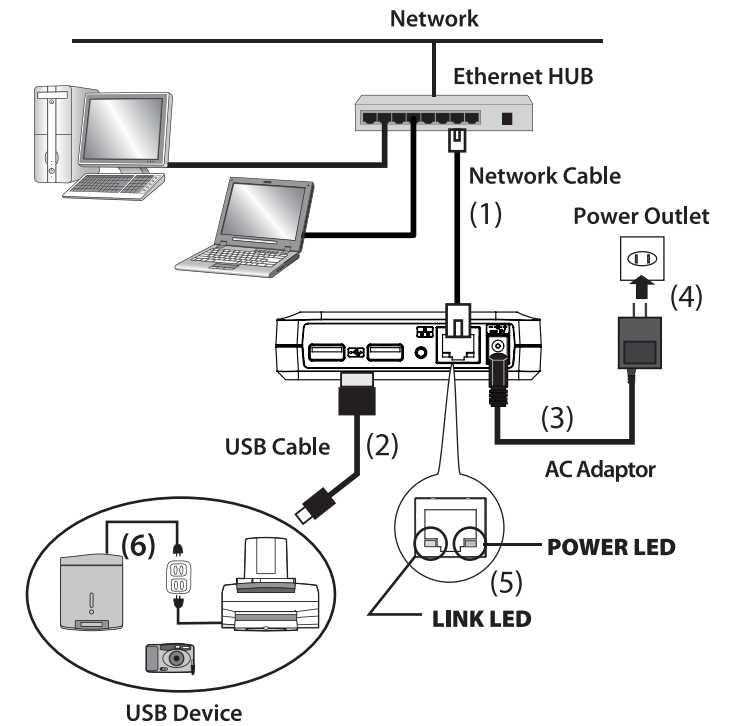
- 3 Connect the DS-510 to the USB device using a USB cable (2).

\* There are USB devices not supported due to the driver specification. Please check the latest compatibility information on our website.  
\* Only 1 device can run on bus power.

- 4 Connect the AC adaptor to the DS-510 (3) and the AC plug to the power outlet (4). Check that POWER LED and LINK LED turn on (5).

\* Be sure to use the AC adaptor that came with the DS-510.

- 5 If the USB device requires external power, use the power supply cable (6).

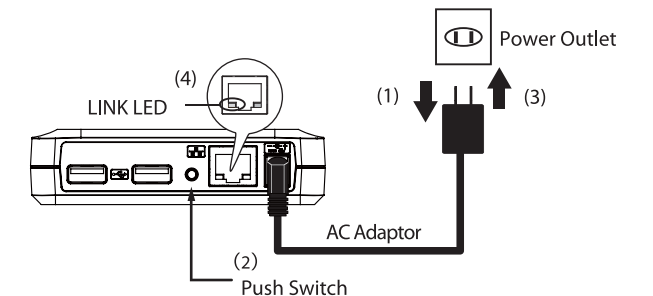


### Factory Default Configuration

- 1 Remove the AC plug from the power outlet (1).

- 2 Push and hold the push switch (2) with a fine tipped object such as a pen or pencil while inserting the AC plug back into the power outlet (3). Continue holding.

- 3 When the LINK LED starts to blink (4), the factory default configuration is complete. Release the push switch.



### 1-2. Configuration

How to configure the DS-510 is explained:

By default, the DS-510 is configured to automatically obtain an IP address from the DHCP server. If the DHCP server is installed on your network, the configuration will not be necessary. In such a case, go on to install the SX Virtual Link (see the back).

When you want to configure the IP address manually or you are not sure if there is the DHCP server on your network, move on to **1**.

\* Before moving on to **1**, please temporarily disable the firewall function of the computer you use for configuration. Some of the methods to disable the firewall are provided in the FAQ on our homepage.  
- Standard Windows XP firewall  
- Commercial security software's firewall function

- 1 Extract the Device Server Setup file that you have downloaded at **Downloading the necessary items**.

- 2 See the contained PDF manual (Device Server Configuration) to configure the DS-510 using the Device Server Setup utility.

