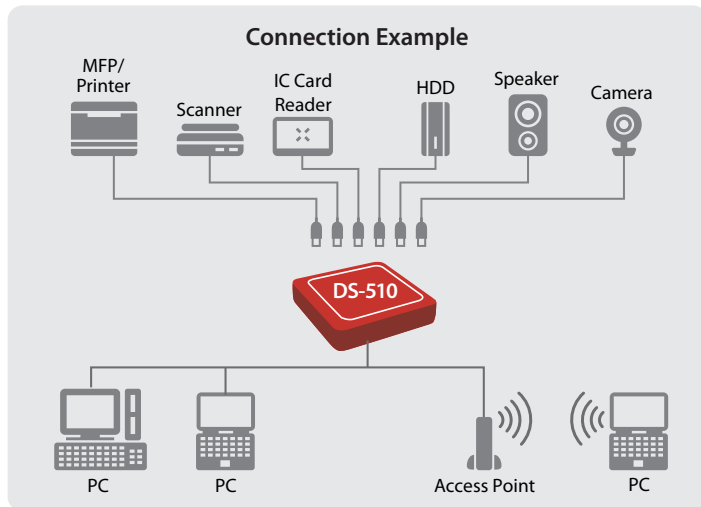


DS-510 Gigabit USB Device Server

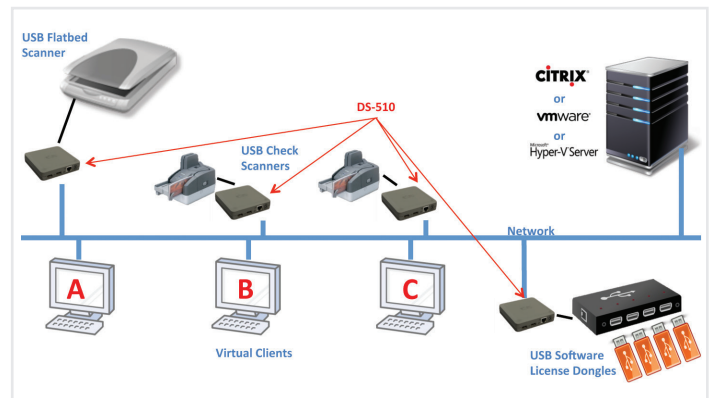


Easily Connect and Share Virtually Any USB Device on a Network

The Silex DS-510 is designed to easily connect and share USB devices over a network. Printers, Scanners, Disk Drives, Card Readers, or virtually any other USB device can now be enabled with network capability. It allows flexibility to place the USB device anywhere on the network instead of needing to be attached directly to the computer, and multiple users can access the USB device.



- **Best Compatibility** with a variety of USB devices over the network, including USB dongles, disk drives, flash drives and other storage media, scanners, printers, digital cameras, USB sound adapters, USB displays, input devices, mixing consoles and many more.
- **Virtual environments:** The USB Device Server is compatible with virtualization programs and environments such as Citrix, VMware, Microsoft Terminal Server and Hyper-V.



Key Features:

- **High-Performance** data throughput due to optimized performance and Gigabit connection. Extremely powerful CPU (800MHz) and two USB Hi-Speed ports (TypeA).
- The **Printer AutoConnect** feature works with the Windows or Macintosh printing system and allows multiple computers to easily share a USB printer over the network by making an automatic connection to the printer. Then it will automatically disconnect after the print job is sent making the printer available to the next user.
- **Isochronous Transfer Mode** USB devices such as Webcams or USB sound cards, which require ongoing data transmission in real time, can also be used in the network environment.
- **No special drivers or applications** are needed to use the USB devices. Drivers and applications that worked when the USB device is directly connected to the computer will continue to work across the network connected to the DS-510. The included Silex SX-Virtual Link software precisely emulates a USB connection on a Windows or Macintosh computer, and then redirects the packets over the network to the USB port of the DS-510.
- **Silex designs, develops, and manufactures** the hardware and software for this product. Silex can provide engineering and customization services including re-branding, OEM, or complete custom product design. A Software Developer Kit (SDK) is available for the client and server software for integration with any application. Please contact Silex for more information.



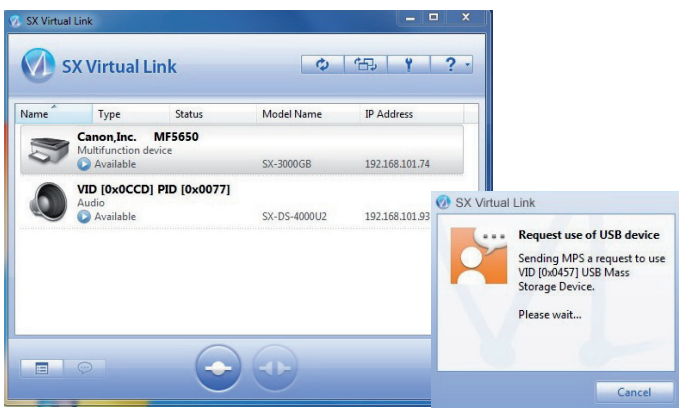
DS-510 Gigabit USB Device Server

What is SX Virtual Link?

Silex has created software for Windows or Macintosh computers called SX-Virtual Link which precisely emulates a USB port on each of the computers that want to access the USB device over the network. The computers think that they are communicating with the device via a direct USB connection, but they are actually communicating over the network with a Silex USB Device Server product.

What is a USB Device Server?

It is a network device that uses Silex USB Virtual Link technology to allow USB devices to be connected and shared on a network. Virtually any USB device can be used on a network, just as though they were connected with a USB cable.



The software discovers USB Device Servers and USB devices on the network, and the search results are shown in an overview on the main screen.

If another user is already using a shared USB device, a request for use can be sent. It can also be specified that failure to respond to this request will automatically lead to a disconnection after a timeout. This makes it easy to share any USB device over a network in home and business environments.

Other USB Device Servers:

SX-DS-3000WN

USB Device Server up to 300Mbps
802.11 b/g/n Wireless LAN

- 10 BASE-T/100 BASE-T/1000 BASE-T (automatic detection)
- IEEE802.11 b/g/n
- 2x USB 2.0 Hi-Speed-Ports



Win Mac

Specifications:

Product Name	DS-510
Wired LAN	10BASE-T, 100BASE-TX, 1000BASE-T
Device Interface	2 x USB 2.0 Hi-Speed (type A)*
Protocols Supported	TCP/IP
Operating Systems Supported	Windows 8/8.1 (32/64bit), Windows 7 (32/64bit), Windows Vista (32/64bit), Windows XP (32bit), Windows 2000, Windows Server 2012/2008/2003 (32/64bit), Mac OS X (PowerPC: Ver 10.3.x to Ver 10.5.x, Intel: Ver 10.4.4 to Ver 10.10.x)
Configuration	Setup utility (Device Server Setup), Web browser, TELNET
Dimensions	W:100mm x D:100mm x H:25.5mm (body only)
Weight	96g (main body only)
Power Supply	AC 100-120V 50/60Hz, DC 5V 2.5A
Maximum Power Consumption	2.5W (DC5V 0.5A) not including USB bus power
Regulatory Compliance	VCCI Class B / FCC Class B / CE Class B

* Silex designs, develops, and manufactures the hardware and software for this product. Silex can provide engineering and customization services including re-branding, OEM, or complete custom product design. A Software Developer Kit (SDK) is available for the client and server software for integration with any application. Please contact Silex for more information.

About Silex Technology America, Inc.

Silex Technology builds on more than 40 years of hardware and software connectivity know-how and IP, custom design development experience, and in-house manufacturing capabilities, bringing value to customers with a foundation of technical expertise. With relentless attention to quality, exclusive access to Qualcomm Atheros expertise, and strategic partnerships with leading semiconductor providers, Silex Technology is the global leader in reliable Wi-Fi connectivity for products ranging from a medical device to a document imaging product to a video or digital display. With Silex Technology, customers get a single vendor that provides hardware and software support from design through manufacturing for successful product after successful product. For more information, please visit www.silexamerica.com.

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**Стандарт
Электрон
Связь**

Мы молодая и активно развивающаяся компания в области поставок электронных компонентов. Мы поставляем электронные компоненты отечественного и импортного производства напрямую от производителей и с крупнейших складов мира.

Благодаря сотрудничеству с мировыми поставщиками мы осуществляем комплексные и плановые поставки широчайшего спектра электронных компонентов.

Собственная эффективная логистика и склад в обеспечивает надежную поставку продукции в точно указанные сроки по всей России.

Мы осуществляем техническую поддержку нашим клиентам и предпродажную проверку качества продукции. На все поставляемые продукты мы предоставляем гарантию .

Осуществляем поставки продукции под контролем ВП МО РФ на предприятия военно-промышленного комплекса России , а также работаем в рамках 275 ФЗ с открытием отдельных счетов в уполномоченном банке. Система менеджмента качества компании соответствует требованиям ГОСТ ISO 9001.

Минимальные сроки поставки, гибкие цены, неограниченный ассортимент и индивидуальный подход к клиентам являются основой для выстраивания долгосрочного и эффективного сотрудничества с предприятиями радиоэлектронной промышленности, предприятиями ВПК и научно-исследовательскими институтами России.

С нами вы становитесь еще успешнее!

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