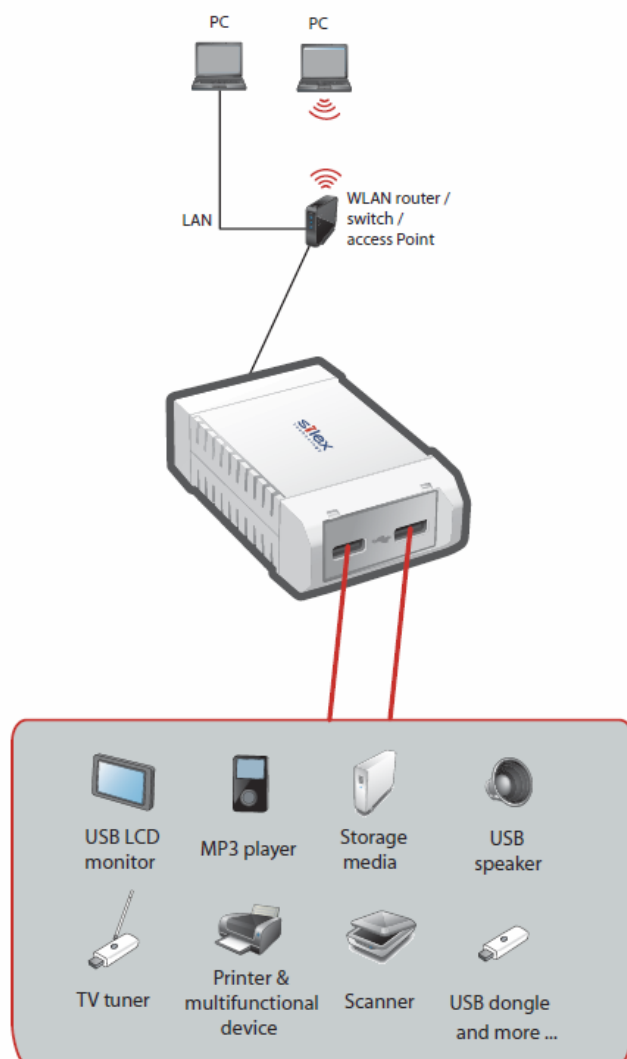# SX-3000GB Gigabit Ethernet USB Device Server

Network your USB devices over Gigabit Ethernet

With the SX-3000GB, silex technology is already offering a second generation of USB device servers.

It makes your USB devices into network resources. When a USB device is connected through the USB Device Server, it can be used by any network user as though he were connected locally.

Printing, scanning, faxing, storage, listening to music, watching TV, securing USB dongles – all over the network. The integration of USB devices into virtual environments is also supported by the SX-3000GB.

The features of the new USB Device Server generation at a glance

- Higher data throughput due to optimized performance and gigabit connection
- USB connection with 4 times the current supply as a USB port (up to 2000 mA)
- High degree of product compatibility
- Up to 15 USB connections simultaneously
- Call up status information easily
- Print server
- Particular security due to IP address filter function (see more on p. 2)

SX-3000GB Gigabit Ethernet USB Device Server

Network USB devices over Gigabit Ethernet

Features, continued

With the SX-3000GB over the network
you can connect a variety of USB devices, like USB dongles, MP3 players, CD/DVD/Zip drives, USB drives and other storage media, scanners, printers, digital cameras, TV tuners, USB speakers, USB LCD monitors, programmable sewing and knitting machines, telescopes, mixing consoles, and many more. The profitability of USB devices is increased by their availability as network resources.

Virtual environments:
silex USB Device Servers are compatible with the following virtualization programs and environments: VMware, Citrix, Microsoft Terminal Server, and Hyper-V.

Scanner manufacturer tools are supported
as is any current scan software, along with the standard scan drivers TWAIN and ISIS.

Two devices in one - USB Device Server and print server:
Due to its compatibility with current printing systems (IPP, RAW, LPR), the SX-3000GB is also a true print server.

Multifunction and All-In-One printers are network-capable:
Anyone can print, scan, fax, or store from any workstation on the network – including printer status displays and other MFP/AIO software applications – thereby gaining all the advantages of network capability.

Intuitive installation of the USB Device Server using SX Virtual Link. The software tool always provides an overview of all USB devices connected to the network, displaying availability in real time.
The tool can automatically create a connection to the USB device connected to the network and start an associated application.

Simple operation and configuration of the connected USB devices over the network.

Product graphics / side view:

2 USB ports – in total with 4 times the current supply provided by a conventional USB port (for both ports up to 2000 mA); using an optional USB hub, a maximum of 15 USB connections are possible

Gigabit Ethernet connection

Specifications

Operating systems supported	Windows 7, Vista, XP (32/64 Bit), Server 2003 and 2008; Mac OS X v10.3-10.6
Protocols supports	TCP/IP
Configuration	Quick Setup, Webbrowser telnet, AdminManager
Device interface	2x USB 2.0 Hi-Speed (A-Type)
Network interfaces	10/100/1000 Mbps (auto-detect)
Current to USB connection	up to 2000 mA
Power supply	12W, universal power supply (AC 100-240 V)
Power consumption	3W + USB power
Languages (installation program)	German, English, French, Spanish, Italian, Portuguese, Chinese, Japanese
Guarantee	2 Years
Approvals	FCC, CE, VCCI Class B
Package contents	SX-3000GB, installation instructions, power supply, guarantee card, CD-ROM with configuration software, PDF manual, instructions
Dimensions	60 x 100 x 28mm
Weight	100g

Individual USB devices may not be supported. You can obtain more detailed information on our website.

Tempcon Instrumentation