



The New USB Independence – with myUTN-50a USB Deviceserver

The myUTN-50a USB Deviceserver is our latest addition to the myUTN USB Deviceserver series. It is a true all-rounder for using USB devices across the network.

The myUTN-50a is a „plug & play“ solution: As soon as it is attached to the network you can manage all connected USB devices transparently via the UTN Manager software – just as if they were locally attached.

In addition the myUTN-50a USB Deviceserver is equipped with many functions for using your USB devices easily across the network – location-independent and independent of USB cable lengths!

Higher, faster, further ...

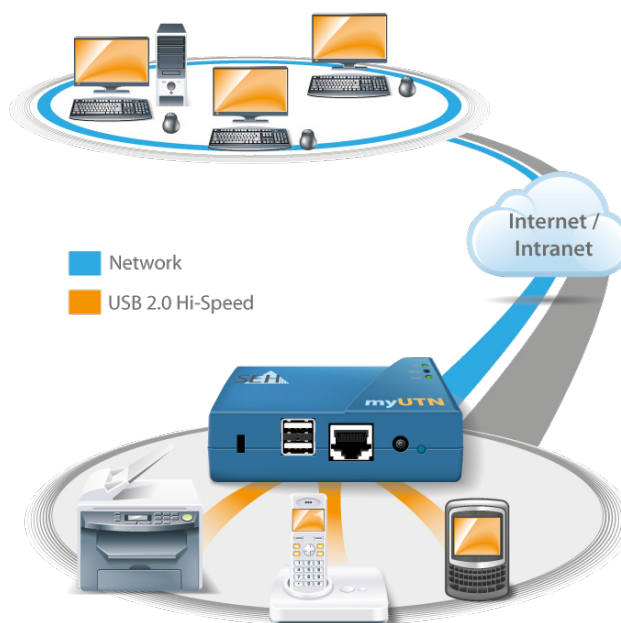
The myUTN-50a is now even faster than the previous model. With myUTN-50a you have complete control over the two integrated USB interfaces and the attached USB devices. Utilizing a separate USB hub, you can attach up to five USB devices simultaneously.

The myUTN-50a comes with many security features: In addition to the secure point-to-point connection myUTN enables you to limit access to USB device types defined by you.

The myUTN-50a is the ideal solution for using USB devices comfortably and securely in virtualized network environments, such as Citrix, VMware or Hyper-V.

Benefits:

- Extremely fast
- For Microsoft Windows, Mac OS X and Linux
- Virtual USB cable extension via the network for the flexible and location-independent utilization of USB devices
- A direct, safe point-to-point connection via the network protects USB devices from unauthorized access
- Cost savings for USB devices which many users need: myUTN-50a allows them to share the devices
- Notification function via e-mail or SNMP trap



Fields of Application

- Use a great variety of USB devices with control and flexibility via the network, such as multifunctional peripherals, external storage disks, telephone systems, USB gauges etc.
- Ideal for server-based computing environments (Citrix XenApp, Microsoft Remote Desktop Services/Terminal Services) and virtualized environments (VMware, Citrix XenDesktop or server virtualization)

Features

- Gigabit Ethernet (10BaseT, 100BaseTX, 1000BaseT)
- 2 x USB 2.0 Hi-Speed
- Super security package: encryption, password protection, certificate management etc.
- Regular software updates, technical support worldwide

myUTN-50a USB Deviceserver

TECHNICAL SPECIFICATIONS

Interfaces and Network Connectors

- 10BaseT/100BaseTX/1000BaseT
- 2 × USB 2.0 Hi-Speed

Configuration and Management

- SEH UTN Manager for: Microsoft® Windows (32/64-bit; XP, Vista, Windows 7, Windows 8, Server 2003, Server 2008, Server 2011, Server 2012), Mac OS X (32/64-bit; OS X 10.8.x, OS X 10.9.x), Linux (64-bit; Ubuntu 12.4.x LTS, Ubuntu 14.04.x LTS, Oracle Linux 6.5)
- myUTN Web Control Center (monitoring, configuration, administration, firmware update)
- E-Mail, SNMP, SNMP MIB-2 compatible, SNMPv1, SNMPv3, Bonjour

Supported Protocols

- IPv6-enabled
- TCP/IP:
DHCP, BootP, ARP, TCP, UDP, ICMP, IGMP, TFTP, HTTP, HTTPS, Zeroconf, DNS, SLP, SNMPv1, SNMPv3, SNTP, SMTP, POP3, SSL/TLS, Bonjour etc.

Security

- Encryption: SSL 3.0, TLS 1.0, HTTPS
- Authentication: 802.1X (EAP-MD5, EAP-TLS, EAP-FAST, EAP-TTLS, PEAP)
- IPsender („user list“), access control
- Certificate management: self-signed certificate, certificate request, CA certificate, PKCS#12-certificate and S/MIME certificate
- Password Protection
- Port Access Control
- SNMPv3
- Event Notification

Special solutions of the myUTN USB Device Server range:



myUTN-80 Dongleserver



myUTN-800 Dongleserver



myUTN-250 USB Deviceserver

Supported Operating Systems

- 32/64 Bit Microsoft® Windows (XP, Vista, Windows 7, Windows 8, Server 2003, Server 2008, Server 2011, Server 2012)
- Mac OS X 10.6.x, OS X 10.7.x (64-bit), OS X 10.8.x and OS X 10.9.x
- Linux (64-bit; Ubuntu 12.4.x LTS, Ubuntu 14.04.x LTS, Oracle Linux 6.5)

Unterstützte Sprachen

- English, German, French, Spanish, Italian, Portuguese, Japanese, Korean, Chinese (traditional and simplified)

Tests (Notifications)

- CE: EN55022 Class B, EN55024, EN55022 Class B, EN50581
- FCC Class A
- VCCI Class A
- C-TICK
- ROHS

Power Supply

- External Power Supply
Output: 5V, 2 A or 3 A
Input: 100–240V ~

Operating Environment

- Ambient Temperature: 5–40 °C
- Relative Humidity: 20–80 %

Dimensions (Depth, Width, Height)

- 98 × 81 × 31 mm

Weight

- 100 g

Order Numbers

- M05030 (EU)
- M05031 (UK)
- M05032 (US)
- M05033 (JP)



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<http://www.seh-technology.com/products/usb-device-server/myutn-50a.html>

For more information and a full list of all technical details, please refer to the electrical data sheets on our website www.seh-technology.com.