



myUTN-50
myUTN-52
myUTN-54

USB Virtualization for Ethernet/Fast Ethernet, Fiber Optic, and WLAN

Wouldn't it be great if you could access and manage your high-end USB device (e.g. telephone system, alarm system, digital controller...) via the network? Or if you could share it with your team-mates via the network instead of buying more? (E.g. dongles, gauges, microscopes, storage disks...)

Then have a look at myUTN! Access and manage USB devices via the network!

The myUTN USB device servers allow you to use up to five different USB devices per myUTN remotely via the network – never mind, how far the distance is! The myUTN USB device servers are plug&play solutions: Simply connect them to the network. You can transparently administrate the attached USB devices just as if they were locally connected to your PC!

Benefits

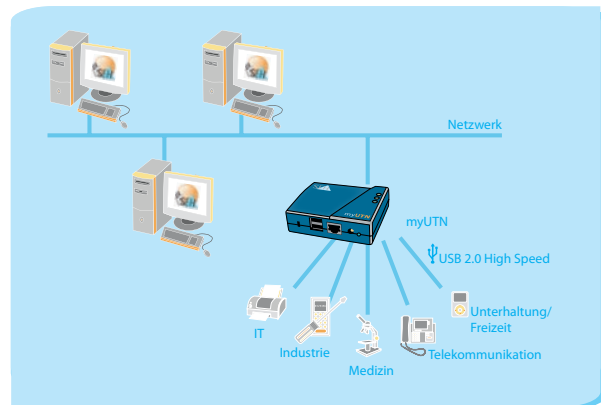
- Virtual USB cable extension via the network for the flexible and independent use of USB devices.
- Cost savings for USB devices needed by many users: They can share the devices with myUTN.
- A direct, safe point-to-point connection via the network protects USB devices from unauthorized access.
- Secure connection with data encryption.

Fields of Application

- CAD/CAM software secured with USB dongles: myUTN device servers provide a safe place for the dongle and make it available for several users!
- Server-based computing (SBC) environments: Easy and controlled access and sharing of all USB devices (external disk drives, scanners etc) in SBC networks with myUTN device servers!
- And many more!

Models

- myUTN-50 for Ethernet / Fast Ethernet (10BaseT/100BaseTX)
- myUTN-52 for fiber optic networks (100BaseFX) for eavesdropping-secure network connection right up to the USB device
- myUTN-54 for WLAN (802.11b/g) with the latest WLAN encryption standards and an Ethernet/Fast Ethernet interface for the fast and simple installation and configuration as well as for the alternative operation in Ethernet networks.



Features

- For Windows networks (32/64 Bit Windows: Windows 7, 2008 Server, Vista, 2003 Server, XP)
- SEH UTN-Manager for fast and simple installation
- Easy configuration and management via myUTN Web Control Center
- Comprehensive security package: encryption, password protection, access control, port access control
- Regular software updates, technical support worldwide
- Up to five years warranty

Interfaces and Network Connectors

- myUTN-50: 10BaseT/100BaseTX, 2 x USB 2.0 High Speed (up to 5 with separate hub)
- myUTN-52: 100BaseFX, 2 x USB 2.0 High Speed (up to 5 with separate hub)
- myUTN-54: WLAN 802.11b/g, 10BaseT/100BaseTX, 4 x USB 2.0 High Speed

Configuration and Management

- SEH UTN Manager for 32/64 Bit Microsoft Windows operating systems(: Windows 7, Windows Server 2008, Vista, Windows Server 2003, XP)
- myUTN Web Control Center (Monitoring, Configuration, Administration, Firmware Update)
- SNMP-MIB II compatible, SNMPv1, SNMPv3, Bonjour

Supported Operating Systems

- 32/64 Bit Windows: Windows 7, Windows Server 2008, Vista, Windows Server 2003, XP

Supported Protocols

- IPv6-enabled
- TCP/IP: DHCP, BootP, ARP, IP, ICMP, UDP, TCP, DNS, mDNS, DNS-SD, SLP, SNMPv1, SNMPv3, SMTP, POP3, SMTP, HTTP, HTTPS, etc.

Security

- Encryption: SSL 3.0, TLS 1.0, HTTPS
- Authentication: 802.1X (EAP-MD5, EAP-TLS, Cisco EAP (LEAP), EAP-FAST, EAP-TTLS, PEAP)
- IP Sender Protection („user access list“), Access Control
- Certificate Management: Self-signed Certificate, Certificate Request, Root Certificate, PKCS#12 Certificate
- Password Protection
- Port Access Control
- SNMPv3

Hardware

- 4MB Flash
- 16MB RAM
- ISA based RISC Processor / 167 Mhz
- Where a USB device attached to a myUTN USB device server is supplied with an external power supply, this power supply should always be used.

Supported Languages

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

Tests (Notifications)

CE: EN55022 Class B, EN55024, FCC Class B

Operating Environment

- Ambient temperature 5-40°C
- Relative humidity: 20-80%

Dimensions (Length, Width, Height)

- myUTN-50, myUTN-52: 81 x 68 x 24 mm
- myUTN-54: 117 x 70 x 151 mm

Weight

- 100 g (myUTN-50, myUTN-52)
- 220 g (myUTN-54)

Bestellnummern:

myUTN-50	myUTN-52	myUTN-54
M05000 (EU)	M05100 (EU)	M05050 (EU)
M05001 (UK)	M05101 (UK)	M05051 (UK)
M05002 (US)	M05102 (US)	M05052 (US)
M05003 (JP)	M05103 (JP)	M05053 (JP)



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