myUTN-800
Dongleserver

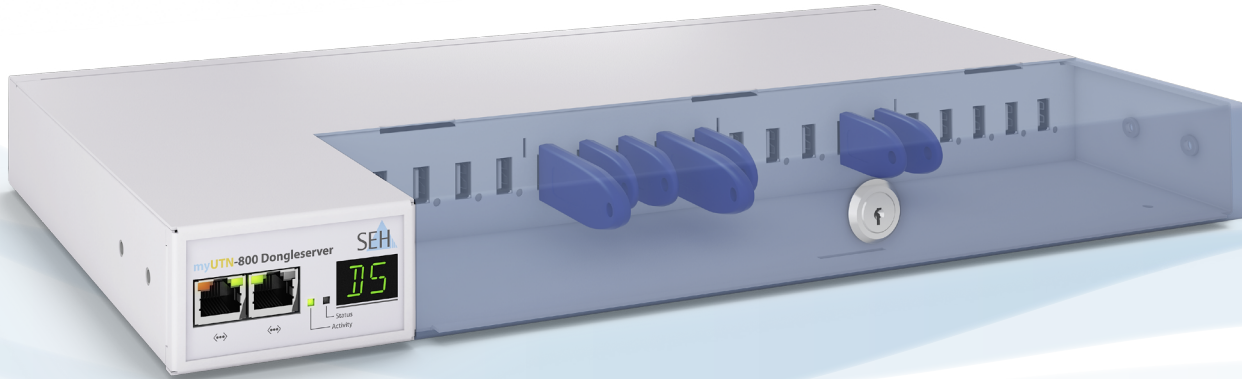# The Business Solution for Dongle Management

✔ **20 × USB 2.0 Hi-Speed**

✔ **2 × Power supply**

✔ **2 × Network connectors**

✔ **Configuration back-up**

✔ **Status and fault display**

✔ **For Windows and Mac OS X**

The myUTN-800 is a sophisticated dongle server suited for server rooms in large-sized companies or institutions. It provides up to 20 software license dongles via USB 2.0 Hi-Speed ports over the network – ideal for situations where many users want to access a large number of dongles. Furthermore, by storing the dongles securely and centrally in the locked dongle server they are safe from loss, damage, wear and tear, and theft.

To simplify matters: a user establishes a connection to a certain dongle through the software tool SEH UTN Manager and uses the license-protected software locally as needed. At this time the dongle cannot be used by another user. Once the user has finished using the software and the connection to the dongle is deactivated, the dongle is free to be used by another user. This principle can be applied to any copy-protected software and ensures that customers are always on the safe side with the myUTN-800 because the software license regulations are never circumvented. This license management also makes working with software extremely cost-effective because normally all employees in a department never work simultaneously with the same program.

Through various features of the UTN Manager many tasks and actions can be automated and simplified e.g. the connection to a dongle can be automatically activated when the software is opened and deactivated when it is closed.

In case of some emergency e.g. the dongle server is defect, the myUTN-800 Dongleserver has two installed power supplies and two network connections to ensure maximum reliability. Additionally, the configuration can be backed up to an SD card and transferred quickly to another myUTN-800 Dongleserver. The myUTN-800 is also equipped with a multi-segment fault display to diagnose problems such as 'SD card failure' or 'power supply failure' at a glance.

The myUTN-800 Dongleserver is available with an extra service option: myUTN-800 Service[plus] offers a two year manufacturer warranty extension for a total of 60 months manufacturer warranty and a guaranteed prompt and simple advance hardware replacement in case of a device defect. Install the myUTN-800 in a 19" server rack with the optional Rack Mount Kit (RMK3).

Suitable for use:

- in data centres
- for cloud providers
- in large companies with many different dongle licenses in use
- in institutions with dongle pools: universities, schools etc.

- in virtual network environments
- in companies with high security requirements
- when there are insufficient USB ports at workstations
- for making dongles available to off-site staff

Technical Specifications

Interfaces and Network Connectors

· 2 × 10BaseT, 100BaseTX, 1000BaseT (redundant)
· 20 × USB 2.0 Hi-Speed
· 1 × SD Card Reader

Configuration and Management

· UTN Manager for: 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
· myUTN Web Control Center (monitoring, configuration, administration, firmware update)
· E-Mail, SNMP, SNMP MIB-2 compatible, SNMPv1, SNMPv3, Bonjour

Supported Protocols

· VLAN-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

· Encrypted: SSL 3.0, TLS 1.0, HTTPS
· Authentification: 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 control
· Port access control
· SNMPv3
· Port key control
· Event notification
· USB port deactivation

Supported Operating Systems

· 32/64 Bit icrosoft® 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

Supported Languages

· English, German, French, Spanish, Italien, Portuguese, Japanese, Korean, Chinese (traditional and simplified)

Tests (Notifications)

· CE: EN55022 class B, EN55024
· FCC class A
· VCCI class B
· TÜV GS
· ROHS

Power Supply

· 2 × external power supply (redundant)
Input: 100–240 V ~

Operating Environment

· Temperature: 5–40 °C
· Relative humidity: 20–80 %

Dimensions

· Depth, width: 422mm (19") x 44mm (1U)
· Installation depth: 243mm (9.5")

Weight

· 2950 g

Order Numbers

· M05800 (EU)
· M05801 (UK)
· M05802 (US)
· M05803 (JP)

Optional Equipment

· Rack Mount Kit RMK3 M0123
· Service^plus Package M0140

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http://www.seh-technology.com/products/usb-device-servers/myutn-800-dongle-server.html
For more information and a full list of all technical details, please refer to the electronic data sheets on our website www.dongleserver.com.