TOSIBOX® PLUG & GO CONNECTIVITY

LOCK & KEY

Intelligent
Tosibox's patented Plug & Go technology is intelligent. Tosibox delivers fast and easy remote access to your machines and devices anywhere you can establish a network connection. It takes less than 5 minutes to deploy and it connects almost anything to any network. Tosibox delivers maximum uptime by automatically re-establishing dropped connections.

Easy
Tosibox makes creating secure remote connections easier than anything else on the market. It works with all types of internet connections worldwide, including 3G, 4G and broadband. Its fast and easily scaled solution means the growth of your network can keep pace with the growth of your business, and Tosibox's Plug & Go technology means you can do it without the time, cost and complexities normally associated with scaling and maintaining remote connections.

Secure
Tosibox delivers high-level security. It employs PKI using RSA and multi-factor authentication coupled with TLS, AES and Blowfish encryption standards, so you can rest assured that access to your data and networks remains private and secure. Tosibox also offers an additional layer of security by acting as a firewall in most implementations including connections to the most popular mobile broadband and hard-wired networks.
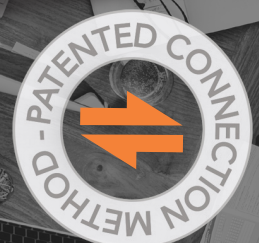
Take into Use
in only 5 minutes

High Level Data Security

Flexible and
Expandable Solution

Works Reliably in All Kinds
of Internet Connections

PATENTED CONNECTION METHOD

TECHNICAL DATA LOCK 200

Ports

1 x USB 2.0, type A
1 x RJ-45 WAN connection, 10/100 Mb/s, auto-negotiation (MDI / MDI-X)
3 x RJ-45 LAN connection, 10/100 Mb/s, auto-negotiation (MDI / MDI-X)
1 x RJ-45 Service connection, 10/100 Mb/s, auto-negotiation (MDI / MDI-X)

Connections

DC input power jack 5.5/2.1mm, 8 - 30V DC, reverse polarity protected
PoE input (WAN port), PoE output (LAN3 port, 500 mA max)
DIN rail mounting bracket threads on three sides

WAN Connection Features

Independent of operating systems
Works in all Internet connections (operator independent):
• Firewall friendly
• Does not require public or fixed IP addres or port forwarding
Works with dynamic, static and private IP addresses
Built-in firewall, NAT
Up to 50 concurrent VPN connections
VPN throughput up to 15 Mb/s

Mobile Connection Features

Supported 3G/4G USB modems: Huawei E3372, E3276, E392, E372, E3531, E3131, E353, E367, E160, E169, E173, E176, E180, E1552, Tosibox 3G modem. For latest updates see help.tosibox.com.
Automatic network recovery that recovers from most mobile operator and modem problems

Included Accessories

USB extension cable
Ethernet cable
AC adapter: Input 100 – 240V AC, 50/60Hz, Output 24.0V DC, 0.8A
DIN rail mounting bracket
Power cable wire saddle
DC input plug

Dimensions / Materials

140 mm (L) x 36 mm (W) x 125 mm (H)
Weight 0,6 kg
Operating temperature -20 °C ... +50 °C
Storage temperature -40 °C ... +70 °C
Cast aluminium casing
IP protection class: IP20