

LOCK 500IA

TBL5IA

Tosibox Lock 500i GSM

- 70 Mbit/s Transmission speed
- WAN port / WLAN
- Integrated modem with Dual SIM card slots
- Internal I/O's
- 50 Parallel VPN connections



PRODUCT DESCRIPTION

The Lock 500 series has two variants Lock 500 without integrated LTE modem and Lock 500iA with integrated LTE modem.

TOSIBOX® Lock 500iA is an industrial router that creates secure remote access for your devices.

Lock 500iA is developed for you who want to be able to connect TOSIBOX® via all connection options that TOSIBOX® offers, by connecting via the WAN port, wi-fi or above all the integrated 3G / 4G modem in Lock 500iA without ports in the firewall needs to be opened.

Lock 500iA a maximum VPN throughput of 90 Mbit/s which is well suited for you who are going to use cameras in your network. The faster VPN throughput, the more compliant the image becomes.

In a few minutes, you can easily create a completely secure remote connection to, for example, your PLCs, operator panels, cameras, computers or whatever you now choose to connect to TOSIBOX®.

Lock 500iA has a built-in DIN-rail bracket for easy installation in your electrical cabinet.

TECHNICAL DATA

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WAN port	10/100 Mbit/s
LAN port	3 x 10/100 Mbit/s
Support for 3G/4G USB-modem	2 SIM card slots
VPN throughput	Up to 90 Mb/s
VPN encryption	Blowfish 128 bit CBC, AES 128/192/256 bit CBC
Authentication of VPN connection	PKI, 3072 bit RSA
Automatic reconnect of connection	Yes
Parallel VPN connections	Max 50

Supply voltage	12-48 V DC
Power consumption	10 W
Height	127 mm
Length	110 mm
Width	58 mm

