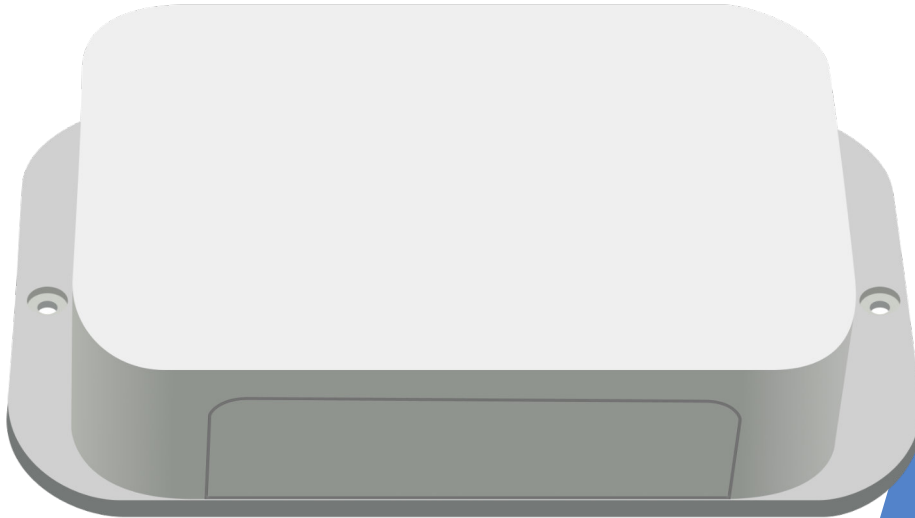


# TNA Connect

The compact transmission device

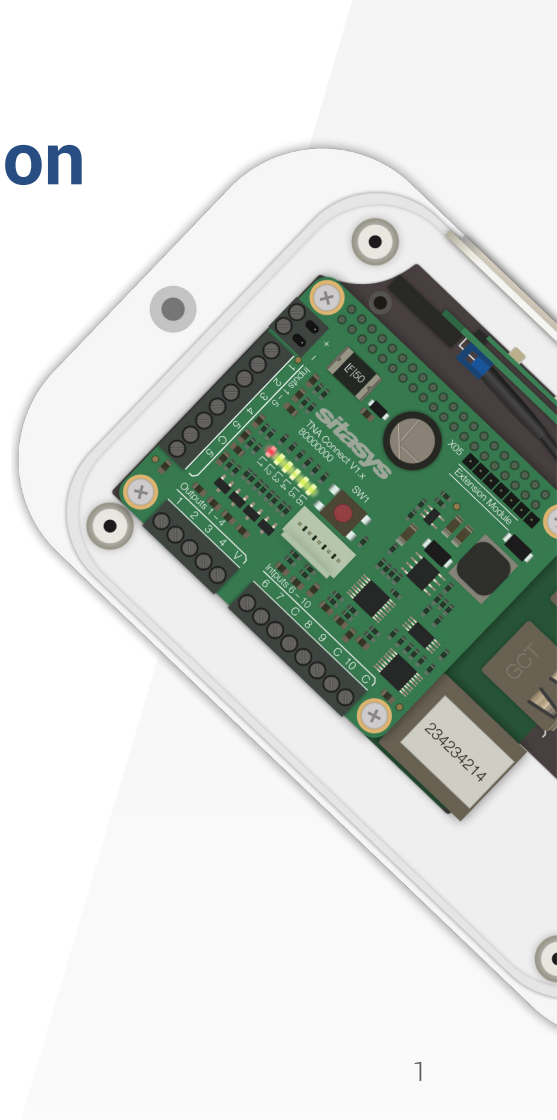


**evalink** devices

# TNA – Secure communication over IP

In order to provide you the best experience with the evalink services, we offer you the transmission devices of the ipTNA series. All devices are dual-path devices with dynamic encryption and permanent connection monitoring, whose monitoring cycle can be flexibly adapted to your needs.

Together with the evalink platform, the devices offer you a secure and reliable transmission of events from alarm systems and technical systems to your desired targets.



## **Analogue to IP migration**

Do not change your existing hazard detection system because of the switch to digital networks. With the Dial Converter we convert analogue signals into digital signals.

## **Intelligence of the cloud**

In combination with evalink talos alarms/messages can be transmitted in various ways like e-mail, SMS, push messages or telephone calls.

## **Connection of external systems**

Simple integration into existing systems with MQTT and Z-Wave. Additional protocols and standards can be implemented on request.

## **Remote access to an alarm system**

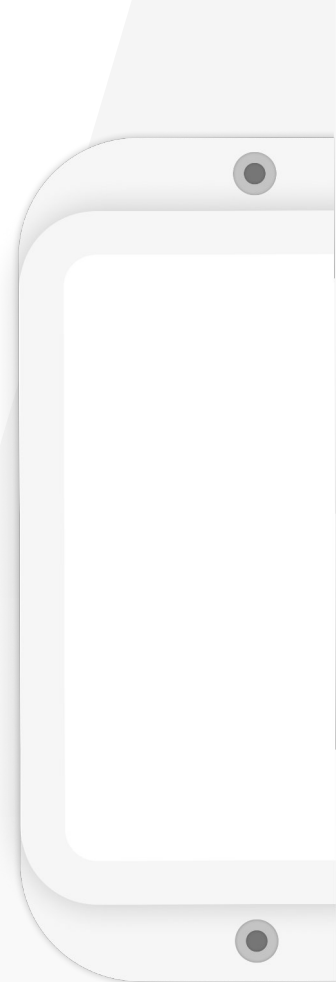
Save time and money by remotely accessing your alarm panels or basically any other technical device.

## **Ready for the 5G standard**

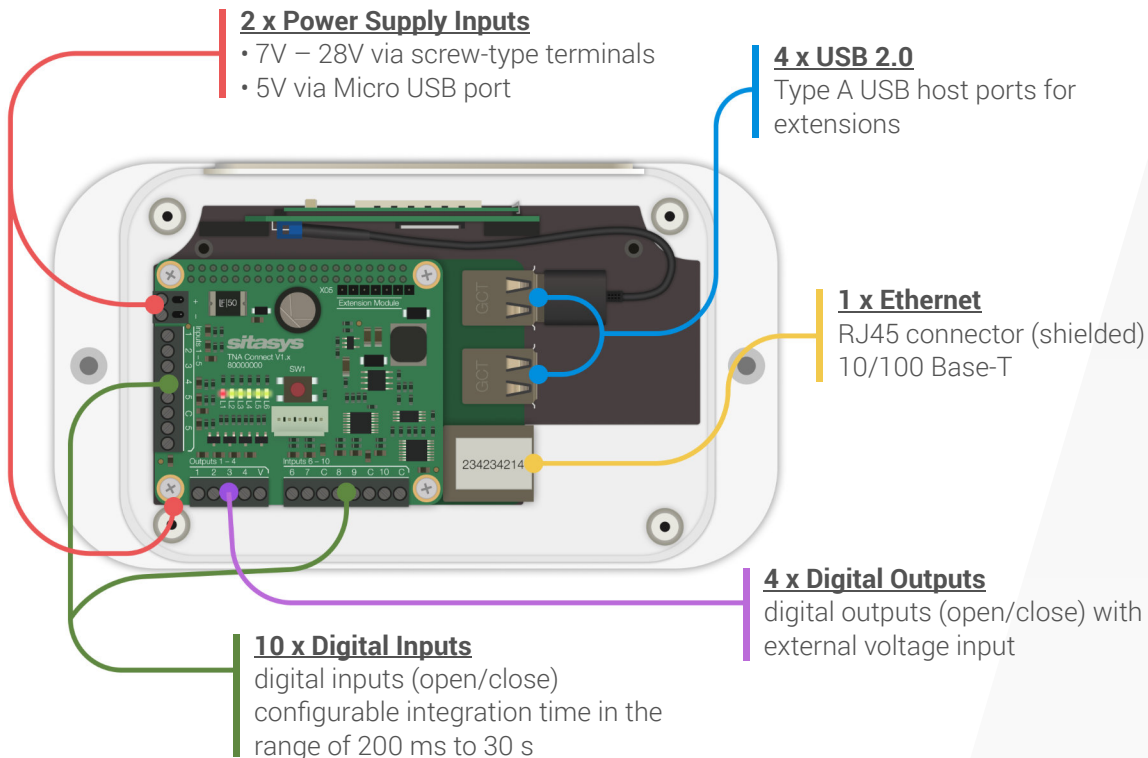
The TNA Connect are prepared for the future. The mobile module can be exchanged according to your requirements.

## **Wi-Fi as hotspot and transmission path**

Do not lose time during installation. The Wi-Fi hotspot functionality makes the commissioning quick and easy. You can also use Wi-Fi as an alarm transmission path.



# Connection possibilities



# Technical data

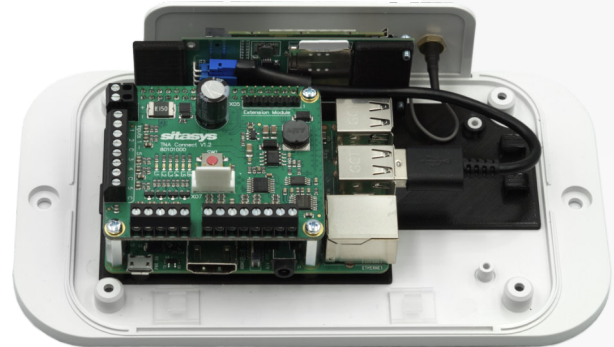
<b>Temperature range</b>	0 – 40 °C	<b>Mobile (optional)</b>	USB Modem for 2G/3G/4G
<b>Dimensions</b>	65x56x14mm (WxHxD)	<b>Housing (optional)</b>	Plastic for single-board computer and TNA Connect module
<b>Power supply</b>	<ul style="list-style-type: none"><li>• 7V – 28V DC via screw-type terminals ≈ 300mA @ 12 V</li><li>• 5V DC via Micro-USB port ≈ 700mA @ 5V</li></ul>	<b>PSTN/IP converter (optional)</b>	<p>Connection to alarm system with integrated analogue telephone dialer.</p> <p><u>Protocols:</u></p> <ul style="list-style-type: none"><li>• Contact ID</li><li>• SIA</li></ul> <p>Other protocols can be implemented on request.</p>

# Pictures

TNA Connect – closed housing



TNA Connect – open housing



# Contact

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