



SRT3410200A01\_PB\_EN\_STD 1.1

# SRT341

**SRT341 is a smart tracking, alarm and surveillance device for permanent installation, designed for use in complex applications.**

## In short

SRT341 can be connected to a car's alarm system, enabling it to respond to a triggered car alarm. Depending on how the device is configured, a triggered alarm might result in reports being sent by IP communication and SMS. Used with a compatible tracking system, the vehicle can also be tracked in real time.

SRT341 can be used for surveilling the surrounding area using a wide array of peripheral sensors such as temperature, humidity and IR. It can also be used to control external equipment using internal relays.

## High speed data and real time tracking

SRT341 communicates over the 4G network (with possible 2G fallback) which enables high speed data communication, better network coverage and increased possibilities to use it in real time applications. SRT341 is compatible with various third party tracking applications.

- Embedded motion detector
- 4G with VoLTE (Voice over LTE) and 2G GSM/GPRS/EDGE
- Nano-SIM (4FF)
- Connectors for external 4G- and GNSS-antennas
- 99 channel simultaneous GPS/GLONASS/Galileo receiver
- Connectors for speaker and microphone
- Possible to connect IR, temperature and humidity sensors, magnetic loop and more.
- Power supplied through 9-36 VDC with internal backup battery
- Dimensions 95x77x30 mm

## Emergency alarm handling

SRT341 is designed to handle complex alarm procedures. Alarms can be triggered in a range of different ways like pushing a button connected to the device.

Alarm reports sent from the SRT341 contains your geographic position and identity and can be sent to a set of preconfigured recipients such as an emergency service center.

Simultaneously a voice call is initiated. If a speaker and microphone is connected to the SRT341, a emergency service center operator can easily communicate with a person in distress and make sure adequate response measures are deployed. SRT341 is compatible with all major emergency service centers.



## External connections

SRT341 offers various connection possibilities for external equipment. Besides an input for an alarm button, SRT341 offers nine digital inputs that can be used with various external sensors. SRT341 also offers two relay outputs and two analog inputs for use with analog sensors.

## Extensive reporting possibilities

SRT341 can simultaneously handle 3 persistent TCP connections, 10 non-persistent TCP/UDP receivers and 10 SMS receivers. The report protocol is configurable on a per-receiver-basis. SRT341 reporting formats are fully compatible with other SRT alarm products.

## Accessories

GSM/4G antenna, GNSS antenna, alarm button, cables, speaker, microphone, IR sensor, humidity sensor, temperature sensor.

## Contact

Tel: +46 (0) 8 620 29 60

E-mail: [sales@srt.se](mailto:sales@srt.se)

Website: [www.srt.se](http://www.srt.se)