



frogTerminal S3 Vario

The frogTerminal with its hemispheric 180° 8 MP camera, RFID (MIFARE DesFire EV2), Bluetooth interface and video SIP telephony is the perfect scalable solution as a door station and/or access control system. The frogTerminal has an integrated touch display for flexible display of bell buttons and functions. It is operated and configured via the touch display or the website. The frog terminal has 2 network interfaces and is multi-party capable. Integration into the frogblue system is possible via Bluetooth® and can be extended with frogs (door opener, light, gate, etc.). The solution allows research of doorbell and access events via pre- and post-processing with image or video. Access control allows individual weekly programs for different people. The frogTerminal allows multiple authentication via PIN, RFID, frogKey or confirmation call. The terminal can be used "standalone" in your own network or connected to other devices via the frogblue cloud. The frogSIP mobile app can be used as a mobile remote station.



Technical data

Category

Article description

Item number (color: white, silver, anthracite)

Mounting type

Remote stations

frogTerminal S3 Vario

TM-S3p-wh.03, TM-S3p-gy.03, TM-S3p-an.03

Surface-mounted or flush-mounted or on existing MOBOTIX® flush-

mounted box using frogInWall MX3 adapter

Functions & performance

Surface Metal powder-coated
Color white, silver, anthracite

Camera 8MP, 180° lens
Interfaces WLAN, PoE, Bluetoot

Interfaces WLAN, PoE, Bluetooth
RFID MIFARE DESFire EV2 8k

Equipment Microphone, loudspeaker, proximity & brightness sensor,

touchscreen user interface

Functions SIP video telephony, multiparty capability, event search, access control,

multi-factor authentication, integration into the frog blue system

possible and can be operated via the cloud

SIP video phone (various manufacturers, e.g. GrandStream or

Fritz Phone), frog Station, mobil App frog SIP



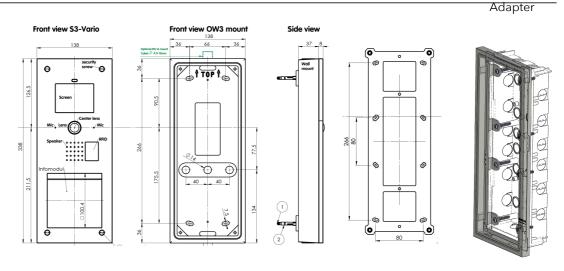
Mounting type: flush-mounted

Mounting type: frogInWall MX3

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Dimensions and weight

Dimensions (L x W x H): 338 x 138 x 23mm Weight: 900g



Box depth

depending on mounting type. Variants: Surface-mounted or flush-mounted

Surface mounting: mounted directly on the wall,

flush mounting: hole depth: min. 35mm - max. 45mm (mounting tool required: Torx TX25 screwdriver (not included))

Power supply
Power supply voltage
Stand-by consumption

12-24VDC (12W), 24VAC (12W), PoE (802.3af, class 3)

5W

InputsQuantity

2, connection of potential-free contacts (self-supply 2 V / max. 1mA)

or low voltage contacts (max. 30W / 50VDC)

Outputs

Quantity 1, (potential-free) (max. 30W(50V))

Network

WLAN 802.11 b/g/n; 2,4 GHz, 5 GHz
Bluetooth® Bluetooth® 4.2 Low Energy
Frequency range 2400-2483,5 MHz max. 13,2dBm

Operation and storage

Ambient temperature -25°C bis +45°C

(anthracite color: do not expose to direct sunlight)

Storage temperature -25°C bis +65°C
Humidity (operation) (non-condensing)
Protection class Complies with IP54

Connection

Packaging

Packaging size 1 piece

EAN 1 piece (color: white, silver, anthracite) 4260578532198, 4260578532679, 4260578531740

Packaging dimensions (L x W x H) 1 piece 420 x 250 x 70 mm

Weight incl. cable/packaging 1 piece 1300 gram

Remark The matching Vario module from Siedle@/ MOBOTIX@ is not part

of this package.

