

TECHNISMART RFID tags

RFID Tags for TECHNISMART 1

Colour	EAN	Item no.	Weight (Box)	Weight	Device (W x H x D)	Box
blue	4019588095656	0000/9565	18 g	2 g	27 x 27 x 2 mm	80 x 135 x 5 mm

TOP FEATURES

- RFID tag for verification on the RFID keypad
- Theft and tamper protection
- Simple connection via TECHNISMART App
- 433,92 MHz wireless technology
- Alerts events defined in the smart home system
- Component for the TECHNISMART alert system
- Cordless battery operation

RFID

- Standard: ISO 11784/11785
- Frequency: 0,125 MHz
- UID: 32 byte

WLAN

- WLAN: Ja (802.11ac)

AMBIENT OPERATING CONDITIONS

- Ambient temperature: -10 ... 45 °C
- Humidity: 10 ... 75 %

BLUETOOTH VERSION & PROFILE

- Bluetooth version: 5

CONNECTIONS

- Ethernet 10/100 (RJ-45): Yes
- DC IN: 1
- USB: 2

FUNK COMMUNICATION

- Telecommunication: Z-Wave Plus
- Range inside: max. 30 m
- Range outside: max. 100 m
- operating frequency: 868,42 MHz

NETWORK & COMMUNICATION

- Bluetooth: Yes 4.1 LE

OPERATION POSSIBILITIES

- Tablet PC: Ja
- Smartphone: Ja

OTHER FEATURES

- OSD languages: English, German

POWER SUPPLY

Battery life: up to 120 min pro Akkuladung auf niedrigster Stufe

Nominal voltage: 230 V

Frequency: 50 Hz

Mains adapter: DC 18 V / 3.300 mA

Rechargeable battery: Lithium ions with 14,4 V, 2.600 mAh und 37,44 Wh

Effective output: 3 W

Non rechargeable battery: 2 x 1,5 V Alkaline, AAA, Klasse III

Type of power supply: External

SCOPE OF DELIVERY

2x RFID Tags