

TECHNISMART starter package

Central base for communication with all devices within the TECHNISMART alert system

EAN	Colour	Item no.	Weight (Box)	Weight	Device (W x H x D)	Box
4019588105607	white	0100/9560	800 g	538 g	14,5 x 14,5 x 3,4 cm	20 x 15 x 9 cm

TOP FEATURES

- Central unit/base for TECHNISMART alert system
- Backup battery for up to 8h
- Simple connection to other components
- 433,92 MHz wireless technology
- Integrated WLAN and Bluetooth
- Integrated Alarm sound with up to 100 dB volume
- Up to 200 components can be integrated
- Push notifications from the app
- Optional SMS notifications via GSM (SIM card not included)
- 256-bit AES encryption

SIM CARD

Micro SIM: Yes (optional) GSM 850/900/1800/1900MHz

WLAN

WLAN: Ja (802.11 b/g/n)

AMBIENT OPERATING CONDITIONS

Humidity: 10 ... 75 %

Ambient temperature: 5 ... 40 °C

BLUETOOTH VERSION & PROFILE

Bluetooth version: 4,2 LE

CHIPSET

Processor: ARM Cortex-A7

CONNECTIONS

Ethernet 10/100 (RJ-45): Yes

DC IN: 1

USB: 1

FUNK COMMUNICATION
Telecommunication: RF (ISM-Band)
Range inside: max. 50 m (depending on environment)
Range outside: max. 100 m
operating frequency: 433,92 MHz
Transmission frequency: 433,05 ... 434,79 MHz (Sendeleistung <10 mW / 10dBm)

NETWORK & COMMUNICATION
Bluetooth: Yes 4.1 LE

OPERATION POSSIBILITIES
Tablet PC: Ja
Smartphone: Ja

OTHER FEATURES
OSD languages: English, German
Status LED: Ja

POWER CONSUMPTION
Power consumption in standby mode with active network connection: 1,1 W
In operation: 1,3 W

POWER SUPPLY
Battery life: up to 8 h
Nominal voltage: 230 V
Frequency: 50 / 60 Hz
Mains adapter: DC 5 V / 2.000 mA
Rechargeable battery: Lithium ions with 3,7 V, 2.600 mAh and 9,62 Wh BL-53YH
Effective output: 3 W
Non rechargeable battery: 2 x 1,5 V Alkaline, AAA, Klasse III
Type of power supply: External

SCOPE OF DELIVERY
TECHNISMART base, power adapter, operating instructions, network cable (1 m), remote control, motion detector, door/window contact, installation material

Test Results TECHNISMART starter package



Praxistipp
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Testergebnis: sehr gut (1,0)
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