



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)

OTHER FEATURES

OSD languages: English, German

Status LED: Ja

NETWORK & COMMUNICATION

Bluetooth: Yes 4.1 LE

POWER CONSUMPTION

Power consumption in standby mode with active network connection: 1,1 W

In operation: 1,3 W

OPERATION POSSIBILITIES

Tablet PC: Ja

Smartphone: Ja

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



Testergebnis: sehr gut (1,0)
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1/23



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