



TECHNISMART starter package

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

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

TOP FEATURES

- Alarm system for a secure home: The base of the system is the central unit, which is integrated into the home network via LAN or WLAN. Thanks to a backup battery, the system operates up to 8 hours without power and internet
- The central unit can wirelessly communicate with and control TECHNISMART devices. The built-in 100 dB siren alerts residents and is intended to scare off intruders
- Easy installation: The door/window sensor is battery-powered and wireless. No installer needed. All alarm components can be installed easily by the user / Up to 200 components connectable
- For added security: The motion detector has a viewing angle of 100 degrees with a range of up to 9 meters. It responds to movement and triggers an alarm / Push notifications via the app, optional SMS alerts via GSM

SONSTIGES

sim_micro: Ja (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
USB: 1
DC IN: 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



Testergebnis: sehr gut (1,0)

TECHNIK ZU HAUSE.de

1/23



Praxistipp

TECHNIK ZU HAUSE.de

1/23