

# Terxon SX Starter Set

Art.-Nr. AZ4298

Seite 1 von 4



Terxon Alarm System SX as a starter kit

The Terxon SX starter set contains all components for effective protection. If required, the system can be expanded at any time. The Terxon SX starter set offers all the advantages of the Terxon SX. 8 freely programmable zones are available for installation.

Effective sabotage protection

The ninth zone is the sabotage zone. Only NC detectors can be connected. The type of wiring can be freely selected. The indoor siren is included in the package and has its own reserved zone on the main board.

Convenient activation/deactivation via code

In addition to the Alarm Panel, the heart of the system, a control Panel for activating and deactivating the Alarm Panel as well as a motion detector and 2 magnetic contacts are included in this kit.

## Technologies

- Ideal starter set for wired alarm systems
- Includes control panel, siren, motion detector, 2 opening detectors and 50 m alarm cable
- Can be flexibly extended at any time
- With 8 freely configurable zones

## Technical data - Terxon SX Starter Set

Depth	85 mm
Dimensions	280 x 460 x 180 mm
Event memory	Yes
Height	240 mm
VdS class	none
Width	240 mm

# Terxon SX Starter Set

Art.-Nr. AZ4298

Seite 2 von 4

## Technical data - Terxon SX Alarm Control Panel

AC voltage supply	230 V
Backup power supply	1
Battery - type	12V DC, 7.0 Ah lead rechargeable battery
Certifications	INCERT
Communication/alarm	Only compatible via external dialer: AZ6301, AZWG10020
Connections	230 V screw terminal, 13.8 V screw terminal, loudspeaker, zone-screw terminal, 11 x switching outputs
Dimensions	(WxHxD) 240x240x85 mm
Display	Two-line LCD alphanumerical display
Environmental class	II
Event memory	Yes
Expandable (hybrid)	No
Fuse	230 V / 250 mA; 12 V: 1 A fast; battery: 2 A fast
Height	240 mm
Housing material	Alarm centre: Metal, control unit: ABS
Integrated siren	Yes
Length	85 mm
Max. backup power supply duration	12 h
Max. battery charging time	24 h
Max. humidity	75 %
Max. number of control units	4
Max. operating temperature	40 °C
Min. operating temperature	-10 °C
Net weight	2,45 kg
Number of control units	4
Number of events	250
Number of sabotage zones	1
Number of users	16
Number of wired zones	8
OSD language	11 selectable languages
PSTI conformity required	No
Power consumption	200 mA
Programming 1	Via control panel
Remote configuration	No
Sabotage lines	2
Sabotage monitoring	1
Security level	2
Sub-areas/monitoring areas	4

# Terxon SX Starter Set

Art.-Nr. AZ4298

Seite 3 von 4

## Technical data - Terxon SX Alarm Control Panel

Switching outputs	3 x 500 mA transistors, 8 x 50 mA transistors, freely programmable
Voltage monitoring	Yes
Width	240 mm
Zone closure	NC, DEOL
EAN	4043158015690

## Technical data - VdS Battery, 12 V, 7.2 Ah

Battery type	Lead gel
Capacity	7,2
Certifications	VdS
Charging cycles	up to 1000
DC voltage supply	12 V
Dimensions	(WxHxD) 65x94x151 mm
Height	94 mm
Length	151 mm
Net weight	2,54 kg
PSTI conformity required	No
VdS approval no.	G 112110
Width	65 mm
EAN	4043158000634

## Technical data - Flashing Light and Siren (red)

DC voltage supply	12 V
Dimensions	(WxHxD) 122x73x43 mm
Flashing frequency	2 Hz
Height	73 mm
Housing material	ABS
IP protection class	34
Installation location	Indoors and protected outdoor areas
Length	43 mm
Light source	4 x Light bulb
Luminous colour	Red
Max. operating temperature	50 °C
Min. operating temperature	-10 °C
PSTI conformity required	No
Power consumption	200 mA
Sound pressure	100 dB
Width	122 mm
EAN	4043158008746

# Terxon SX Starter Set

Art.-Nr. AZ4298

Seite 4 von 4

## Technical data - Wired NC Opening Detector (white)

Cable length	2 m
Cable type	2-core
Colour	white
Connections	NC, max. contact capacity 100 V/5 W/0.05 A
Dimensions	(WxHxD) 11x12x48 mm
External field protection	No
Height	12 mm
Housing material	ABS
Installation location	Integration / surface mounting
Installation type	Surface mounting/recessed mounting
Length	48 mm
Max. operating temperature	50 °C
Min. operating temperature	-10 °C
PSTI conformity required	No
Sensor type	Read contact
Type of detection	Magnetic field measurement
VdS class	none
Width	11 mm
EAN	4043158000191