Terxon SX Starter Set

Art. no. AZ4298



- 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

Terxon Alarm System SX as a starter kitThe 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 protectionThe 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 codeIn 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.

Technical Data:

VdS class	none

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Terxon SX Alarm Control Panel

Dimensions	(WxHxD) 240x240x85 mm
Connections	230 V screw terminal, 13.8 V screw terminal, loudspeaker, zone-screw terminal, 11 x switching outputs
Number of control panels	4
Number of users	16
Number of wired zones	8
Number of events	250
Number of tamper zones	1
Display	Two-line LCD alphanumerical display
Battery type	12V DC, 7.0 Ah lead rechargeable battery
Width	240 mm
Event log	Yes
Extensible (hybrid)	No
Remote configuration	No
Housing material	Alarm centre: Metal, control unit: ABS
Height	240 mm
Integrated siren	Yes
Communication/alarming	Only compatible via external dialer: AZ6301, AZWG10020
Length	85 mm
Max. number of control panels	4
Max. operating temperature	40 °C
Max. battery charging time	24 h
Max. humidity	75 %
Max. run time on backup power	12 h

Min. operating temperature	-10 °C
Net weight	2,45 kg
Backup power supply	Yes
Configuration (1)	Via control panel
Tamper lines	2
Tamper monitoring	Yes
Switching outputs	3 x 500 mA transistors, 8 x 50 mA transistors, freely programmable
Security level	2
Fuse	230 V / 250 mA; 12 V: 1 A fast; battery: 2 A fast
Voltage monitoring	Yes
AC voltage supply	230 V
OSD language	11 selectable languages
Power consumption	200 mA
Partitions/surveillance partitions	4
Environmental class	II
Certifications	INCERT
Zone closure	NC, DEOL

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Wired Motion Detector

Dimensions	(WxHxD) 60x106x47 mm
Connections	NC, 100 mA, 24 V DC
Display	Yes
Width	60 mm
Type of detection	Heat detection
Adjustable sensitivity	Yes
Detection range of detector (m)	15 m
Housing material	ABS
Height	106 mm
Pulse selector	Yes
Length	47 mm
Power consumption	0,081 W

Max. operating temperature	55 °C
Installation location	Wall
Net weight	0,08 kg
Tamper monitoring	Yes
Sensor type	Dual PIR
DC voltage supply	9-12 V
Status display	1
Power consumption	9 mA
Creep zone	Yes
White light filter	Yes

Flashing Light and Siren (red)

Dimensions	(WxHxD) 122x73x43 mm
Flashing frequency	2 Hz
Width	122 mm
Housing material	ABS
Height	73 mm
Length	43 mm
Power consumption	2,4 W
Luminous color	Red
Illuminant	4 x Light bulb

Max. operating temperature	50 °C
Min. operating temperature	-10 °C
Installation location	Indoors and protected outdoor areas
Sound pressure	100 dB
IP protection class	34
DC voltage supply	12 V
Power consumption	200 mA

Wired NC Opening Detector (white)

VdS class	none
Dimensions	(WxHxD) 11x12x48 mm
Connections	NC, max. contact capacity 100 V/5 W/0.05 A
Width	11 mm
Type of detection	Magnetic field measurement
Stray-field protection	No
Housing material	ABS

Height	12 mm
Cable type	2-core
Cable length	2 m
Length	48 mm
Installation location	Integration / surface mounting
Sensor type	Read contact

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