

Terxon SX Complete Package

Art. no. AZ4301

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- Wired alarm system with full range of accessories for optimum protection
- Includes control panel, outdoor siren, 2 motion detectors, 5 opening detectors and 50 m alarm cable
- External key switch with cylinder and 5 proximity chip stickers
- Can be flexibly extended at any time
- With eight freely configurable zones

Technical Data:

Event log	Yes
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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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Surface Mount Key-Switch

Dimensions	(WxHxD) 114x85x42 mm
Width	114 mm
Housing material	ABS
Height	85 mm
Length	42 mm
Power consumption	0,02 W

Installation location	Surface fitting
Tamper monitoring	Yes
IP protection class	55
DC voltage supply	10-15 V
Status display	Yes (2 LEDs)
Power consumption	2 mA

Screw Terminal Distributor Flush Mount, 12-pins (white)

Dimensions	(WxHxD) 65x65x25 mm
Connections	12 screw connections
Width	65 mm
Housing material	ABS

Height	65 mm
Length	25 mm
Installation location	Surface mounting
Tamper monitoring	Yes

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

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Optic/Acoustic Combination Signal Transmitter

Dimensions	(WxHxD) 190x310x115 mm
Flashing frequency	1,17 Hz
Width	190 mm
Housing material	Aluminium
Height	310 mm
Length	115 mm
Power consumption	4,08 W
Luminous color	Red
Illuminant	Xenon

Max. operating temperature	55 °C
Min. operating temperature	-25 °C
Installation location	Indoors and outdoors
Tamper monitoring	Yes
Sound pressure	110 dB
IP protection class	34
DC voltage supply	12 V
Power consumption	340 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

Proximity Chip Sticker, 5pcs. Set Smartvest/Terxon SX

Color	White
Dimensions	(HxD) 0,5x25 mm

Width	25 mm
Height	0,5 mm