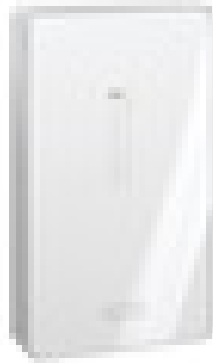


Wireless Universal Module

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- An option which expands the range of Secvest generation wireless detectors
- Repeating of Secvest components also possible (Control Device FUBE50000 excluded)
- Output module with 4 outputs (switching power 500 mA)
- Siren module can be used as siren sender/receiver
- Supports perimeter breach alarms, e.g. when outdoor motion detectors are used
- Converts wired systems into hybrid alarm systems

Expanding Secvest's functional scope

The Secvest wireless accessory module is an optional Secvest accessory. The wireless accessory module (WAM) can also be integrated into wired systems, such as the Terxon SX and Terxon MX, allowing additional wireless components to be used in wired alarm systems. The module has 6 main functions. The WAM is powered by a 12 V power supply unit. Repeater module (doubles the range): the WAM forwards signals from up to 8 detectors to the alarm panel, essentially doubling the wireless transmission range.

Output module (e.g. home automation):

Up to 4 outputs (switching capacity 500 mA) in the WAM are activated for programmed events.

Transmitter/receiver module: in addition to the 4 outputs, the alarm inputs on the WAM (1 x alarm, 1 x tampering) are utilised.

Sounder module:

The WAM can be used to connect an external sounder (sounder & flashing light) to the Secvest (meaning a wired sounder will also respond to wireless signals).

Sounder transmitter/receiver:

The WAM can be used to integrate a wireless sounder into a wired alarm system.

Receiver module:

Using a WAM, 8 wireless components can be integrated into any wired system. The WAM receives the signals from

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the wireless detector and activates the alarm system. This allows the Secvest detectors to be integrated into the Terxon alarm control panel.

Technical Data:

Dimensions	(WxHxD) 122x208x42 mm
Connections	4 x transistor relay (NO/NC), max. switch capacity 500 mA, 24 V DC, R=2 / 1 x RJ12 for control of the siren
Display	10 LEDs
Battery type	6V DC, 1.2Ah
Width	122 mm
Radio frequency	868 MHz
Transmission power	10 mW
Housing material	ABS
Height	208 mm
Length	42 mm
Power consumption	0,84 W
Max. run time on backup power	12 h
Max. receiving range (outdoors)	100 m

Max. receiving range (building)	30 m
Max. sending range (outdoors)	100 m
Max. sending range (building)	30 m
Modulation	FM
Net weight	0,33 kg
Backup power supply	Yes
Tamper monitoring	Yes
Voltage monitoring	Yes
DC voltage supply	12 V
Power consumption	70 mA
Zone closure	EOL, CC