

# Terxon LX 8-Zone Wired Extension

Art.-Nr. AZ4230

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The Terxon LX 8-zone Wired Extension is an extension module for the Terxon LX. With this module you can extend your alarm system by 8 wired alarm zones. The 8 zones of the wired extension are connected to the motherboard of the Terxon LX via bus cables. You can connect up to 32 extension modules (wireless or wired) to your existing alarm control panel. The Terxon LX can thus be expanded to 264 zones. The additional alarm zones are freely programmable and monitored against tampering. The type of wiring - NC or DEOL - is left up to you, but it must be the same for all zones. You can address the zones of the extension module via jumper.

## Technologies

- 5-wire bus connection
- 2 transistor outputs
- Enables individual identification of detectors (advisable in areas where safety and security are important)
- Allows clustering in logical areas
- Minimises cabling work

## Technical data - Terxon LX 8-Zone Wired Extension

Connections	5-wire bus
DC voltage supply	12 V
Dimensions	(WxHxD) 128x183x35 mm
Height	183 mm
Housing material	ABS
Length	35 mm
Max. humidity	96 %
Max. operating temperature	55 °C
Min. operating temperature	-10 °C
Net weight	0,31 kg

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## Technical data - Terxon LX 8-Zone Wired Extension

Number of wired zones	8
Power consumption	60 mA
Sabotage monitoring	Yes
Switching outputs	2 Transistor-outputs (1 positive/negative switching output each, 100mA)
Width	128 mm
Zone closure	NC, DEOL (FSL)