

Technical Specifications

Power supply	14 ... 28VDC
Power consumption	typ. 0.110W, max. 1.26W
Outputs	4 analogue outputs 0 ... 10V Momentary output: max. 20mA Continuous output: max. 10mA
Interfaces	Loxone Link: connection with Miniserver
Power loss at max. load	1.26W
Ambient Temperatures	0 ... 55°C / 32 ... 131°F
Humidity	max. 95% r.H. (non condensing)
Safety rating	IP20
Dimensions	35.5x88x57mm / 1.4x3.46x2.24" (LxWxH)
Maintenance & Cleaning	This device is free of maintenance and may only be cleaned with a dry cloth.



For more information
about this product, visit
loxone.com/help/ao

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For additional information,
declaration of conformity, visit
www.loxone.com/datasheets

V200123

LOXONE

AO Extension

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Part No.: 100382

About the product

With the Loxone AO Extension, you can easily extend your Loxone system with four additional analogue 0-10V outputs.

Features

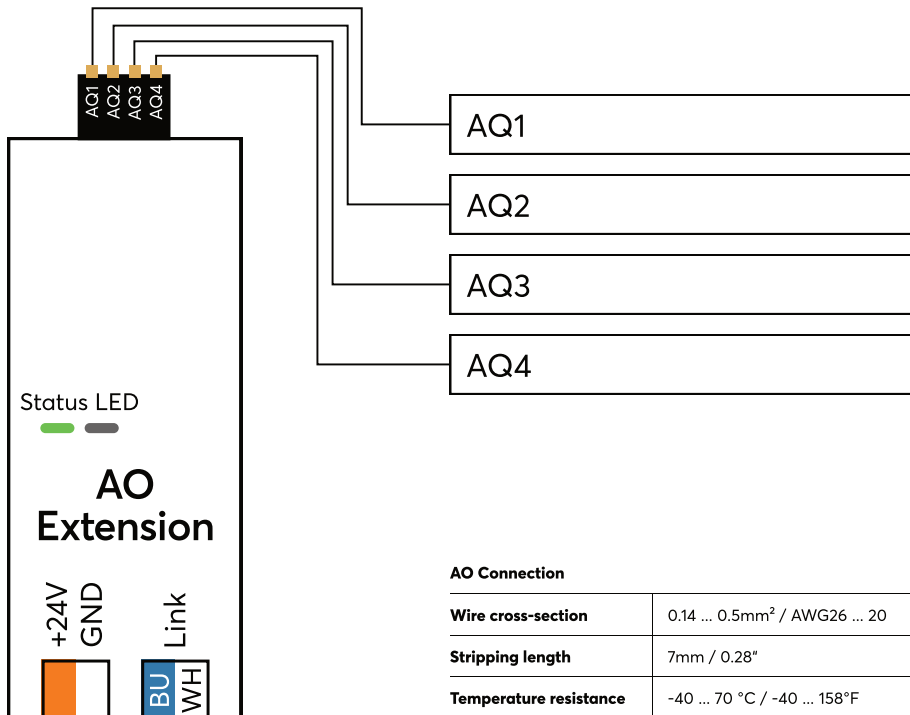
4 analogue outputs 0...10V

Installation & electrical connection

The installation of this device has to be carried out by a qualified person. The device has to be fitted in accordance with building regulations for electrical and fire safety. If the device is not installed according to manufacturer's guidelines the protection of the device may be affected.

Power Supply & Loxone Link

Wire cross-section	0.25 ... 0.8mm ² / AWG23 .. 18
Stripping length	5mm / 0.2"
Temperature resistance	-40 ... 105°C / -40 ... 221°F



AO Connection

Wire cross-section	0.14 ... 0.5mm ² / AWG26 ... 20
Stripping length	7mm / 0.28"
Temperature resistance	-40 ... 70 °C / -40 ... 158°F