Technical Specifications

Power Supply	14...28VDC PELV
Power Consumption	max. 1.26W
Total Power Loss	max. 435mW
Outputs	4 analogue outputs 0...10VDC
Momentary Output	max. 20mA
Continuous Output	max. 10mA
Safety Rating	IP20
Ambient Temperatures	0...55°C / 32...131°F
Humidity	95% r.H. (non condensing)
Dimensions	35.5x88x57mm / 1.4x3.46x2.24" (LxWxH)
Maintenance & Cleaning	This device is free of maintenance and must only be cleaned with a dry cloth.

AO Connection

Wire Diameter	0.14...0.5mm² / AWG26...AWG20
Exposed Wire Length	7mm / 0.28"
Push-In-Technology	To make connection, insert wire; to remove the wire, twist and pull at the same time.

LOXONE

Need Help?

loxone.com/support

V221119

LOXONE

AO Extension

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.
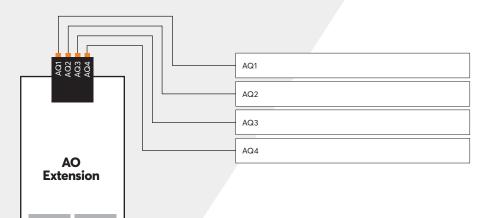
Power Supply and Link Connection

Wire Diameter	0.25...0.8mm² / AWG23...AWG18
Exposed Wire Length	5mm / 0.2"
Push-In-Technology	To make connection, insert wire; to remove the wire, twist and pull at the same time.

This folder is a part of the product!

⚠ For additional information, declaration of confirmity, visit www.loxone.com/help/a o

AQ1
AQ2
AQ3
AQ4

AO Extension

Power Supply

Loxone

+ 24V
GND
Link +
Link -

AQ1

AQ2

AQ3

AQ4