

## Technical Specifications

<b>Power supply</b>	14 ... 28VDC
<b>Power consumption</b>	typ. 0.110W, max. 1.26W
<b>Outputs</b>	4 analogue outputs 0 ... 10V Momentary output: max. 20mA Continuous output: max. 10mA
<b>Interfaces</b>	Loxone Link: connection with Miniserver
<b>Power loss at max. load</b>	1.26W
<b>Ambient Temperatures</b>	0 ... 55°C / 32 ... 131°F
<b>Humidity</b>	max. 95% r.H. (non condensing)
<b>Safety rating</b>	IP20
<b>Dimensions</b>	35.5x88x57mm / 1.4x3.46x2.24" (LxWxH)
<b>Maintenance &amp; Cleaning</b>	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](https://loxone.com/help/ao)

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For additional information,  
declaration of conformity, visit  
[www.loxone.com/datasheets](https://www.loxone.com/datasheets)



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# AO Extension

Part No.: 100382

# LOXONE

## 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 <sup>2</sup> / AWG23 .. 18
Stripping length	5mm / 0.2"
Temperature resistance	-40 ... 105°C / -40 ... 221°F

