

## Technical Specifications

<b>Power Supply</b>	2x 1.5V AA alkaline batteries or 24VDC
<b>Power Consumption</b>	max. 1.5W
<b>Stand by Power</b>	~12 $\mu$ W
<b>Ambient Temperature</b>	0...55°C / 32...131°F
<b>Humidity</b>	80% r.H (non condensing)
<b>Safety Rating</b>	IP20
<b>Radio Frequency</b>	868MHz (SRD band Europe) 915MHz (ISM band region 2) max. Power 3.16mW
<b>Maintenance Of Cleaning</b>	This device is free of maintenance and may only be cleaned with a dry cloth.

## Information

Contains FCC ID: COR-ZWIR4512AC1

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions:

1. This device may not cause harmful interference
2. This device must accept any interference received, including interference that may cause undesired operation

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# Valve Actuator Air

Part No.: 100163



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## About the product

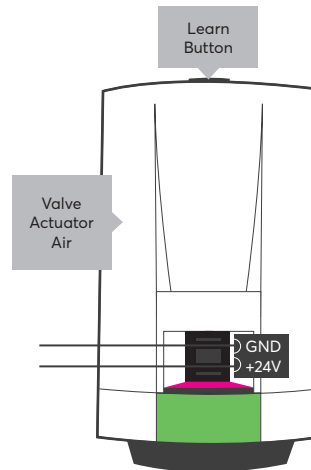
Loxone Valve Actuator Air is a device for automatic actuation and control of home automation (in conjunction with the Mini-server) and similar non-safety-critical applications.

## Installation & electrical connection

Mounting of the equipment must be performed by a qualified technician. During mounting and in case of error a separator (at least 4A) must be present to turn off the supply. The separator must be easily accessible and recognizable.

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<b>IDC-Technology</b>	The wires of a cable are pressed into a single insulation cutting terminal. This connection technique works without soldering, screwing and stripping.
<b>Wire Diameter Outer Diameter</b>	0.258mm <sup>2</sup> ...0.340mm <sup>2</sup> 1.1mm...1.6mm cable must be specified for min. 70°C
<b>Push Force</b>	min. 70N



For additional information, declaration of conformity, visit [www.loxone.com/help/valve-actuator-air](http://www.loxone.com/help/valve-actuator-air)