### **Technical Specifications**

Power supply	9 28VDC
Power consumption	max. 60mW
Interface	RS232: for integration of RS232 device: max. 15m wire length adjustable baud rate & parity
	Loxone Link: connection with Miniserver
Power loss at max. load	60mW
Ambient temperature	-40 70°C / -40 158°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 main- tenance and may only be cleaned with a dry cloth.

### **RS232 interface**

Wire cross-section	0./鶴 ,导5mm² / AWG2.義 , <i>講</i>
Stripping length	<i>µ</i> ≝nm / 0. <i>µ蓋</i> 患
Temperature resistance	-40 70 °C / -40 158°F

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Loxone Electronics GmbH Smart Home 1 4154 Kollerschlag Austria

loxone.com



Part No: 100013

### LOXONE

## RS232 Extension

#### About the product

The Loxone RS232 Extension is a device for automatic control and management of home automation and similar non safety critical applications.

### Installation & electrical connection

The installation of the devices has to be mounted on a DIN rail in an electrical distribution housing (Standard distribution) and may only be performed by qualified personnel.

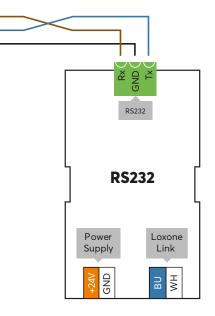
Protection against electrical contact and fire protection must be provided in the final installation by the use of a standards compliant/approved housing.

To turn the unit on/off during installation and in case of failure, a separator (disconnecting device) must be present. These must be easily accessible and visible. If the unit is used in a non conform manner as specified by the manufacturer the product included safeguards will be impaired.

### **Power Supply and Link Connection**

Wire cross-section	0.25 0.8mm² / AWG23 18
Stripping length	5mm / 0.2"
Temperature resistance	-40 105°C / -40 221°F





This folder is a part of the product!



For additional information, declaration of confirmity, visit www.loxone.com/help/rs232