Technical Specifications

Power supply	10 28VDC
Power consumption	typ. 0.08W
Power loss at max. load	0.15W
Interfaces	KNX: integration of up to 500 KNX group addresses total
	Cable distance to KNX power supply: max. 350m / 1.148ft Cable distance to first KNX device: max. 700m / 2.297ft Total cable length KNX Bus: max. 1000m / 3.281ft
	Loxone Link: connection with Miniserver
Ambient temperature	-25 55°C / -13 131°F
Humidity	max. 95% r. H. (non condensing
Safety rating	IP20
Dimensions	88x35.4x57mm / 3.46x1.39x2.24" (LxWxH)
Maintenance & Cleaning	This device is free of main- tenance and may only be cleaned with a dry cloth.

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Need Help?



For additional information. www.loxone.com/datasheets

Loxone **Electronics GmbH** Loxone UK

Part No: 100322

KNX Extension



About the product

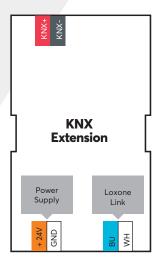
The Loxone KNX Extension allows integrating KNX devices with up to 500 KNX group addresses. It can be used for a variety of non-safety critical applications within your smart home.

Installation

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.

Connection

Wire cross-section	0.25 0.8mm² / AWG23 18
Stipping 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/knx