

Datasheet

Internorm Extension

Part No: 100232



About the product

The Loxone Internorm Extension is designed to integrate I-tec devices made by Internorm.

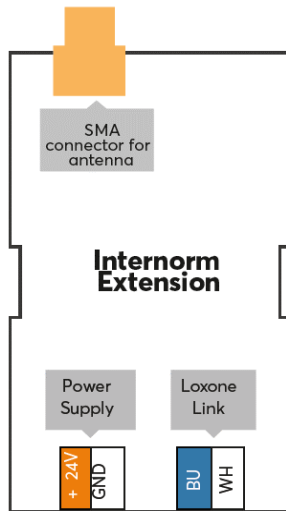
Electrical Data

Power supply	9 ... 28VDC
Power consumption	typ. 288mW, max. 312mW
Power loss at max. load	312mW
Interfaces	I-tec: 868MHz (SRD Band Europe), EU channel 0 max. Power 3.16mW connection with up to 40 Internorm I-tec devices Loxone Link: connection with Miniserver
Ambient Temperature	-40 ... 70°C / -40 ... 158°F
Humidity	max. 95% r.H. (non condensing)

Connections

Wire cross-section	0.25 ... 0.8mm ² / AWG23 ... 18
Stripping length	5mm / 0.2"
Temperature resistance	-40 ... 105°C / -40 ... 221°F
Orange / White	+24VDC / GND
Blue / White	Loxone Link

Connection Diagram

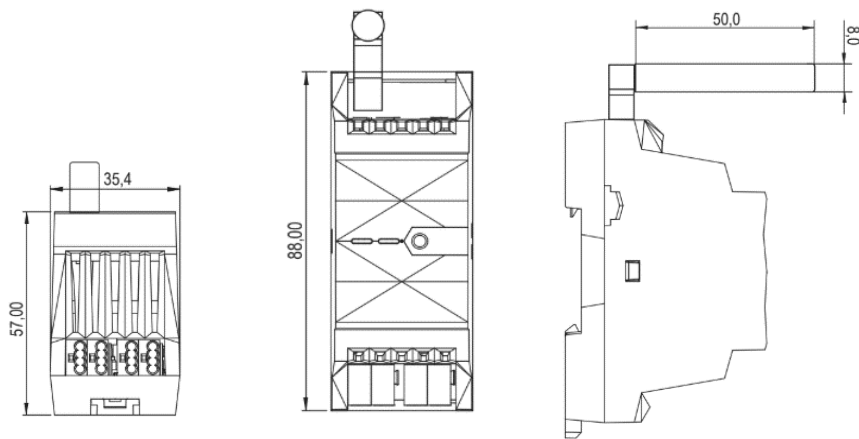


Product Characteristics

Mounting type	DIN rail according to EN50022, 35mm
Colours	Black: RAL 9005
Finish	Matte

Weight & Dimensions

Net weight	65g
Total weight	85g
Product dimensions	35.4x88x57mm / 1.4x3.46x2.24" (LxWxH), 2 division units



Pack size	121x38x62mm / 4.76x1.50x2.44" (LxWxH)
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Certifications & Standards

Safety rating

IP20

Certifications



Installation must be carried out by a qualified electrician in accordance with the relevant regulations.

Published by
Loxone Electronics GmbH

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Datenblatt

Internorm Extension

Art. Nr. 100232



Information zum Produkt

Die Loxone Internorm Extension ermöglicht die Einbindung von I-tec Geräten des Herstellers Internorm.

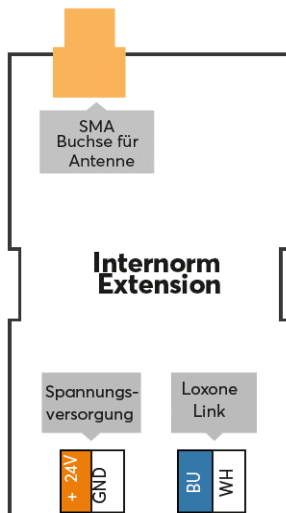
Elektrische Daten

Spannungsversorgung	9 ... 28VDC
Leistungsaufnahme	typ. 288mW, max. 312mW
Verlustleistung bei max. Last	312mW
Schnittstellen	I-tec: 868MHz (SRD Band Europa), EU Kanal 0 max. Sendeleistung 3,16mW Verbindung mit bis zu 40 Internorm I-tec Komponenten Loxone Link: Verbindung mit Miniserver
Umgebungstemperatur	-40 ... 70°C / -40 ... 158°F
Luftfeuchtigkeit	max. 95% r.H. (nicht kondensierend)

Anschlüsse

Leiterquerschnitt	0,25 ... 0,8mm ² / AWG23 ... 18
Abisolierlänge	5mm / 0,2"
Temperaturbeständigkeit	-40 ... 105°C / -40 ... 221°F
Orange / Weiß	+24VDC / GND
Blau / Weiß	Loxone Link

Anschlussplan

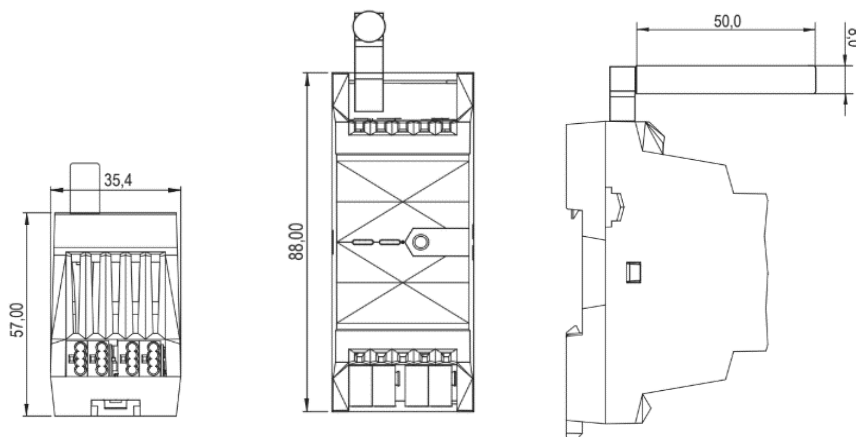


Produkteigenschaften

Montageart	Hutschiene nach EN50022, 35mm
Farbe	Schwarz: RAL 9005
Glanzgrad	Matt

Gewicht & Abmessungen

Nettogewicht	65g
Bruttogewicht	85g
Produktmaße	35,4x88x57mm / 1,4x3,46x2,24" (LxBxH), 2 Teilungseinheiten



Packmaß	121x38x62mm / 4,76x1,50x2,44" (LxBxH)
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Zertifizierungen & Standards

Schutzart

IP20

Zertifizierungen



Die Installation muss nach den einschlägigen Vorschriften durch eine Elektrofachkraft erfolgen.

Veröffentlicht von
Loxone Electronics GmbH

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