

Extension



Expand your IoT Gateway with DRC-X EnOcean / RS485 Extension

- ▶ Extension with EnOcean and RS485 to connect intelligent devices and sensors
- ▶ Available as a stand-alone device or as an internal extension in the DRC02 housing
- ▶ Simple connection to the IoT Gateway via USB 2.0, no additional power supply required
- ▶ Can be combined with DRC02, DRC Compact or other IoT Gateways
- ▶ Tailored to the requirements of building automation
- ▶ Design your smart EnOcean gateway with DRC-X EnOcean / RS485 Extension

Technical Data

Interfaces

USB Type C - upstream to host	1x USB 2.0 high-speed
USB Type A - downstream	1x USB 2.0 high-speed
EnOcean	868 MHz
RS485	up to 40 Mbps

Extension

Physical

Dimensions	89.8 x 35 x 59.8 mm
Weight	80 g
Typ. power consumption	2.0 W
Operating temperature	0 to +50 °C
Storage temperature	-20 to +70 °C
Certifications	EN 61000-6-2 EN 61000-6-3 ETSI EN 300 220
IP protection	IP30

Configurations

Item Number	Model (other configurations on request)	Product description
FD00049	DHCON-DRC-X-EnOcean-RS485-SA-S-C-01	DHCON Extension EnOcean / RS485

* Other configurations on request