

Hattara[®] DIN Rail

by Overkiz

Modular and Multi-Protocol building automation controller



The Overkiz Din Rail gateway, installed directly in the electrical board, is the perfect solution for your new build projects.

Entirely modular and flexible thanks to a large range of radio modules, you can connect and remotely control any equipment: heating and ventilation systems, windows, gates, lighting, alarm systems, and more.

DESIGNED FOR SMART BUILDINGS

- 2-minute DIN installation process
- Plug & Play connectivity
- Online and offline mode
- Pushbutton pairing and configuration
- Compatible with all major standard radio protocols and any proprietary protocol
- 100% Over-The-Air management and software upgrade
- Secure communication with Overkiz Cloud (SSL 3.0 encryption)

- ✓ Plug & Play
- ✓ Modular
- ✓ Multi-Protocol
- ✓ Online/Offline Mode
- ✓ Internet-Ready

MULTIPLE RADIO MODULE EXTENSIONS (optional)

Add from 1 to 4 radio modules at the same time

EnOcean 868 MHz available / 902 MHz*	Z-Wave Plus 868 MHz available / 9xx MHz*	IO-Homecontrol 868 MHz	RTS 433 MHz	Wi-Fi / Bluetooth** 2.4 GHz	ZigBee (3.0) 2.4 GHz	Thread** 2.4 GHz	GSM* 868 / 2100 MHz

*Upon request and qualification process. **Application layer to be specified.



We provide a large range of modules and can develop new ones on request to suit your needs.

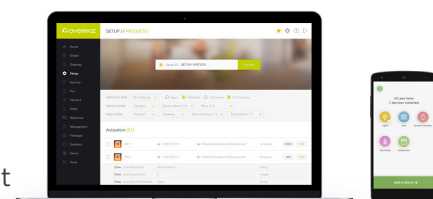
ACCESSORIES (optional)

- SMA antenna connector
- Ethernet switch
- Energy meter
- DIN Rail casing

Take advantage of our ecosystem of partners and find accessories to expand your offer!

OVERKIZ SOFTWARE INCLUDED

- Installation app for your installers to easily pair all equipment, even without Internet access
- API documentation tool to design your own interfaces for B2B or B2C users
- Built-in smart scenario rules engine (IFTTT triggers, calendars)
- 24/7 access to e-maintenance and a diagnostic tool to remotely monitor installed equipment
- User app for your customers to remotely control all equipment and create smart scenarios



TECHNICAL DATA

Power Supply DC/DC	10-54V DC Input / 5V – 2A Output
Power Supply AC/DC	100-240V ~ 50-60Hz Input / 5V – 1.8A Output
Power Consumption	PSU AC/DC: 0.26A
Operating Temperature	+5°C / +35°C
Dimensions	PSU (4 units DIN) / CU (10 units DIN) / Module (3 units DIN)
Certifications	CE, UL
Eco- friendly	

**Become an
Overkiz partner !**

International sales:
sales@overkiz.com
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Overkiz provides end-to-end IoT solutions that connect, manage, and maintain equipment from different manufacturers in smart homes and buildings.

Overkiz's modular and flexible solutions include several gateways, cloud architecture, APIs and e-services.

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