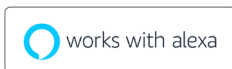


DIT DIN Rail

Modular and multiple-protocol
building automation
controller



- ✓ Plug & Play
- ✓ Modular
- ✓ Multi-protocol
- ✓ Offline installation
- ✓ Smart scenarios



The DIN Rail controller, directly installed in the electrical panel, is intended for new residential connected buildings or tertiary buildings.







Fully modular and multi-protocol, it offers a wide selection of wireless modules to match the equipment of your new housing programs.

DESIGNED FOR SMART BUILDINGS

- 2- minute DIN installation process
- Modular and flexible thanks to multiple radio modules
- Plug & Play connectivity
- Offline installation installer app
- Pushbutton pairing and configuration
- Compatible with all major standard radio protocols
- 100% Over-The-Air management and software upgrade
- Secure communication with **Dimension Cloud** (SSL 3.0 encryption)

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
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*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.

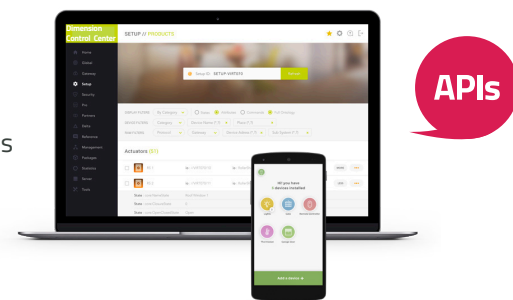
ACCESSORIES (optional)

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


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

SOFTWARE INCLUDED

- User app for your customers to remotely control all equipment and create smart scenarios
- Installation app for your installers to easily pair all equipment, even without Internet access
- API documentation tool to design your own interfaces for end-users or professionals
- Dedicated cloud infrastructure
- E-maintenance tool to remotely manage installed equipment



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 our partner!

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 www.acgtech.net

Dimension Information Technology is an OEM company, expert in hardware and software IoT solutions for home and building automation. We help manufacturers, service providers, properties developers and retailers quickly deploy powerful connected devices and services. Dimension Information Technology IoT platform includes gateways, a cloud infrastructure, mobile apps and e-tools.