



DEVIlink™ HR

The DEVIlink™ HR (Hidden Relay) is a device for switching heating elements or other electrical equipments ON and OFF, either manually or by schedule.

When using DEVIlink™ HR as heating control, it is recommended to combine the device with DEVIlink™ RS to ensure the required comfort and convenience.

All communication in the DEVIlink™ System is wireless and for this reason very easy to install.

Benefits:

- Heating regulation
- ON/OFF switching
- Installation in to sockets/outlets
- Wireless connected to DEVIlink™ CC
- Daily/Weekly overview
- Daily/Weekly schedule
- Minimize energy consumption

Standard compliance:

- The DEVIlink™ HR is in compliance with EN 60730 and EN 300 220-2.

Certificates:



Type	Value
Operation voltage	180-250 V AC, 50 Hz
Standby power consumption	< 1 W
Load	2300 W, 460 VA 600 W Incandescent Bulbs
Regulation	PWM – Pulse Wide Modulation
Ambient temperature	0° to +35°C
Micro-fuse	T 10 A H
Transmission frequency	868,42MHz
Transmission range in normal buildings	Up to 30 m
Transmission power	Max. 1 mW
Relay switching	1 pole
IP class	20
Dimension (H/W/D)	106 mm × 59 mm × 75 mm

Types

Item no.	Product name	Type	EAN no.
19190027	DEVIlink™ HR	Hidden Relay	5703466197288

DEVIlink™ system units

Item no.	Product name	Type	EAN no.
140F1076	DEVIlink™ CC with PSU	Permanent Installation	5703466232460
140F1077	DEVIlink™ CC with NSU	Supply by Plug	5703466232477
088U0230	RU DEVIlink™ / Danfoss Link	Repeater Unit	5702420068244
19190004	DEVIlink™ RS	Room sensor-Wireless -Battery Supply	5703466174432
088L1905	Danfoss Link™ FT	Floor Thermostat with ELKO frame	5703466174371
19190026	DEVIlink™ PR	Plug in Relay	5703466197271

Do not install floor heating systems without a floor sensor when the heating element is installed on or beneath wooden surfaces and other surfaces sensitive to temperature!