

HEMS HW selection table

KIT

name	description	code	status	mounting
HEMS set 1P	HEMS starter kit, single phase	HEMS-1P-D-02	available	Cabinet; DIN rail 6+1 M
HEMS set 1P	HEMS starter kit, EnOcean, single phase	HEMS-1P-D-01	available	Cabinet; DIN rail 6+1 M
HEMS set 3P	HEMS starter kit, three phase	HEMS-3P-D-02	available	Cabinet; DIN rail 6+4 M
HEMS set 3P	HEMS starter kit, EnOcean, three phase	HEMS-3P-D-01	available	Cabinet; DIN rail 6+4 M

HIQ controllers & IEX Modules

name	description	code	status	mounting
Master Controller	230 VAC, 11 IO, EnOcean, 2 × RS232, RS485, IEX2 terminals	MC-230-01	available	Cabinet; DIN rail 6 M

EnOcean

name	description	code	status	mounting
Smart plug	EnOcean wireless smart plug with metering, Schuko	SCM-WE-F	available	In-field; power outlet
Micro smart plug	EnOcean wireless micro smart plug, Schuco	SMM-WE-F	available	In-field; power outlet
Temperature sensor	EnOcean wireless temperature sensoren	TS-WE-W1	request	In-field; on wall
Temperature and humidity sensor	EnOcean wireless temperature and humidity sensor	TSH-WE-W1	request	In-field; on wall
Relay Switch	EnOcean wireless relay switch, 1 channel	RS1-WE-F1	request	In-field; flush box
Relay Switch	EnOcean wireless relay switch, 2 channels	RS2-WE-F2	request	In-field; flush box

ZigBee

name	description	code	status	mounting
Wireless gateway	RS485/modbus to ZigBee gateway	GW-WN-W	EOL	In-field; on wall

name	description	code	status	mounting
Wireless bridge	ZigBee to RS485/modbus bridge	BR-WN-W	EOL	In-field; on wall
Wireless DIN rail power sensor	single phase, DIN rail	PM1-WN-D	EOL	Cabinet; DIN rail 3 M
Wireless on wall power sensor	single phase, on wall	PM1-WN-W	EOL	In-field; on wall
Wireless relay	single relay	RL1-WN-W	EOL	In-field; on wall
Wireless smart plug	ON/OFF, metering, Schuko	SC1-WN-F	EOL	In-field; power outlet
Wireless temperature & humidity sensor	single temperature, white	TSH-WN-W	EOL	In-field; on wall
Wireless sensor module	2 NTC, 2 digital input	TDI-WN-W	EOL	In-field; on wall

Accessories

name	description	code	status	mounting
Temperature sensor	Steel tube housing IP 67, 5m wire	ES-B-IQ	available	
Temperature sensor	white housing, terminals	ES-W-OW-WHITE	available	In-field; on wall
Temperature sensor	ivory housing, terminals	ES-W-OW-IVORY	available	In-field; on wall
Temperature and Humidity Sensor	Temperature and Humidity Sensor	RB-100-TH	available	wall
Wireless Modbus-to-Modbus bridge	Wireless Modbus-to-Modbus bridge	WM-1	available	Cabinet, in-field
Wireless Modbus Relay	Wireless Modbus Relay	WR-1	available	Cabinet, in-field

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Last update: **2019/08/19 09:25**

