

# GOFLEX HEMS Selection table

Name	Code	Description	Mounting
<b>CONTROL SYSTEM</b>			
Power supply	<a href="#">PS-IQ</a>	230 VAC to 24 VDC 2,5 A	DIN rail, 5M
HEMS controller	<a href="#">HC-IQ-HEMS</a>	Main HEMS controller, up to 8 × on/off managed loads	DIN rail, 6M
<b>COMUNICATION INTERFACES</b>			
Communication module	<a href="#">CAD-232-A2-IQ</a>	RS 232 to RS 485 converter	DIN rail, 2M
Wireless gateway	<a href="#">GW-WN-W</a>	Gateway for wireless bridge, load managers and sensors	In field, on wall
Wireless bridge	<a href="#">BR-WN-W</a>	Bridge for connecting power meters to wireless network	In field, on wall
Enocean gateway	<a href="#">GW-ENO-IQ</a>	Enocean gateway for wireless push-buttons	DIN rail, 2M
Bus extender	<a href="#">CAD-BE-PROT-IQ</a>	IEX-2 bus expander with surge protection	DIN rail, 2M
<b>SOURCES AND CONSUMERS MEASUREMENTS</b>			
Three-phase power-meter	<a href="#">PM3-I-D</a>	2-way, 3-phase power meter (sources or consumer measurements)	DIN rail, 3M
Single-phase power-meter	<a href="#">PM1-E-D</a>	2-way, 1-phase power meter (sources or consumer measurements)	DIN rail, 1M
<b>LOAD MANAGERS</b>			
Wireless DIN rail power meter, 1 phase	<a href="#">PM1-WN-D</a>	1 digital output, CT consumer measurement	DIN rail, 4M
Wireless on wall power meter, 1 phase	<a href="#">PM1-WN-W</a>	1 digital output, CT consumer measurement	In field, on wall
Wireless relay	<a href="#">RL1-WN-W</a>	Toggling consumer power-supply, direct consumer measurement	In field, on wall
Wireless socket, EU type	<a href="#">SC1-WN-F</a>	Toggling consumer power-supply, direct consumer measurement	In field, power outlet
<b>CONTROL DEVICES</b>			
Enocean push-button	<a href="#">PB-ENO</a>	Wireless push-button for manual consumer control	In field, on wall
<b>SENSORS</b>			
Room temperature and humidity sensor	<a href="#">TS-H</a>	Room temperature and humidity measurement	In field, on wall
12 temperature sensors inputs	<a href="#">AIR-12</a>	12 × Pt100 / Pt1000 temperature sensor inputs	DIN rail, 3M
Wireless room temperature and humidity sensor	<a href="#">TSH-WN-W</a>	Wireless room temperature and humidity measurement	In field, on wall
Wireless 2 NTC and 2 DI inputs	<a href="#">TDI-WN-W</a>	2 × NTC temperature sensor input, 2 × digital inputs	In field, on wall
NTC temperature probe	<a href="#">S-NTC</a>	NTC temperature probe	Ø 6 × 50 mm, 2m cable
Pt1000 temperature probe	<a href="#">S-PT1000</a>	Pt 1000 temperature probe	Ø 6 × 50 mm, 2m cable
ES temperature probe	<a href="#">ES</a>	ES temperature probe	Various

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