

# Product data sheet

## Characteristics

# MPM-GW-EI0-5045

EBExpert MPM-GW, Wireless : EnOcean  
902MHz, ZigBee Pro



### Main

Range	EcoStruxure Building Expert
Product or component type	Gateway
Device application	Building automation systems
Supply	External supply : CSA
Processor name	ARM9 32-bit ,400 MHz
Battery type	Lithium

### Complementary

Communication port protocol	Zigbee Pro , BACnet , Ethernet , RJ45 , 10/100 Mbit/s CANbus , 125...500 kbit/s EnOcean , at 902 MHz
[Us] rated supply voltage	24 V AC : 50/60 Hz : +/- 15 % 24 V DC : +/- 10 %
System requirements	Internet browser Google Chrome Apple Safari Firefox
Power consumption in W	1.6 W
Power consumption in VA	5 VA
Communication gateway	Ethernet/ZigBee
Memory capacity	64 MB flash
Mounting mode	Clip-on
Mounting support	DIN rail
Height	191 mm
Width	116 mm
Depth	45 mm
Enclosure material	ABS

### Environment

Ambient air temperature for operation	60 °C
Relative humidity	90 % non-condensing

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Standards	ICES-003 CE CSA C22.2
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**Offer Sustainability**

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RoHS (date code: YYWW)	Compliant - since 1401 - Schneider Electric declaration of conformity <a href="#">Schneider Electric declaration of conformity</a>
REACH	Reference not containing SVHC above the threshold <a href="#">Reference not containing SVHC above the threshold</a>

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