Product Data Sheet
GWA1918

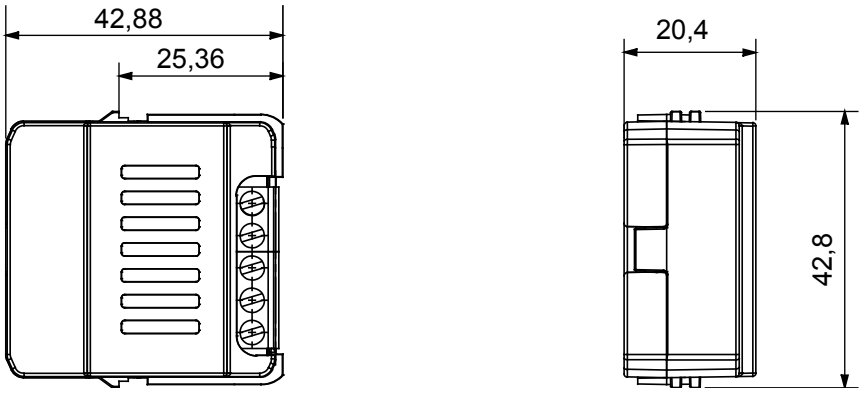
Connected SMART HOME



Wireless connected device with Zigbee protocol from the ChoruSmart system that can be with Home Gateway for “CONNECTED SMART HOME” solutions, for residential and small offices, both for new builds and renovations. Zigbee technology is a secure and reliable technology in which data is encrypted and every node in the network ensures reachability across all devices (mesh network).

Power supply	100 ÷ 240 V ac - 50/60 Hz	Dimensions LxHxD (mm)	40x40x20
Measurement	Via A.T.	Radio connections	Zigbee (IEEE 802.15.4)
Working temperature	-5 ÷ +45 °C	Relative humidity (non-condensative)	Max 93%
Power output Zigbee	10 dBm	Wiring terminals	With screw
Terminal tightening capacity stranded cables (mm²)	Max. 1.5	Terminal tightening capacity solid cables (mm²)	Max. 1.5
Category	Energy meter with load control	IP degree	IP20
Installation	Recessed in boxes and enclosures, on ChoruSmart supports using a GW1x750 blanking module, on DIN rails using GW16841 support plus a GW1x750 blanking module.	Measured sizes	Active power, energy consumed
Functions	Consumption meter, load control	Measured current	Max 70 A. min 0.05 A

DIMENSIONAL



TECHNICAL SYMBOLOGY

IP

IP20

STANDARDS/APPROVALS

UK CA CE Reach Declaration

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