

Product Data Sheet GWA1918

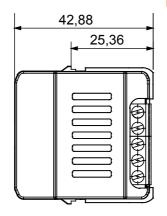
Connected SMART HOME

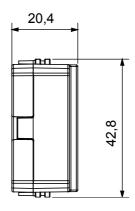


Wireless connected device with Zigbee protocol from the ChoruSmart system that can be with Home Gateway for "CONNECTED SMART HOME" solutions, for residential and small offices, both for new builds and renovations. Zigbee technology is a secure and reliable technology in which data is encrypted and every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

Power supply	100 ÷ 240 V ac - 50/60 Hz	Dimensions LxHxD (mm)	40x40x20 mm
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 dBn		Wiring terminals	With screw
Terminal tightening cap	pacity Max. 1,5	Terminal tightening capacity	Max. 1,5
stranded cables (mm²)		solid cables (mm²)	
Category	Energy meter with load control	IP degree	IP20
Installation	Recessed in boxes and enclosures, on ChoruSmart supports	Measured sizes	Active power, energy consumed
	using a GW1x750 blanking module, on DIN rails using		
	GW16841 support plus a GW1x750 blanking module.		
Functions	Consumption meter, load control	Measured current	Max 70 A, min 0,05 A

DIMENSIONAL





TECHNICAL SYMBOLOGY



IP20

STANDARDS/APPROVALS

