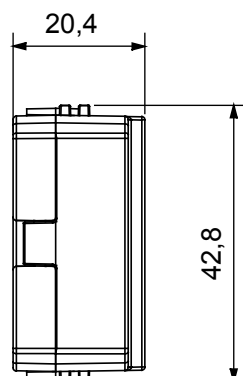
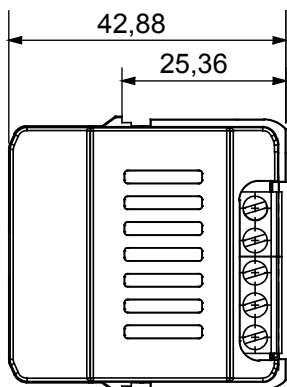




Wireless connected device with Zigbee protocol from the ChoruSmart system that can be with Home Gateway for "CONNECTED SMART HOME" solutions, for residential and small offices, both for new builds and renovations. Zigbee technology is a secure and reliable technology in which data is encrypted and every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

