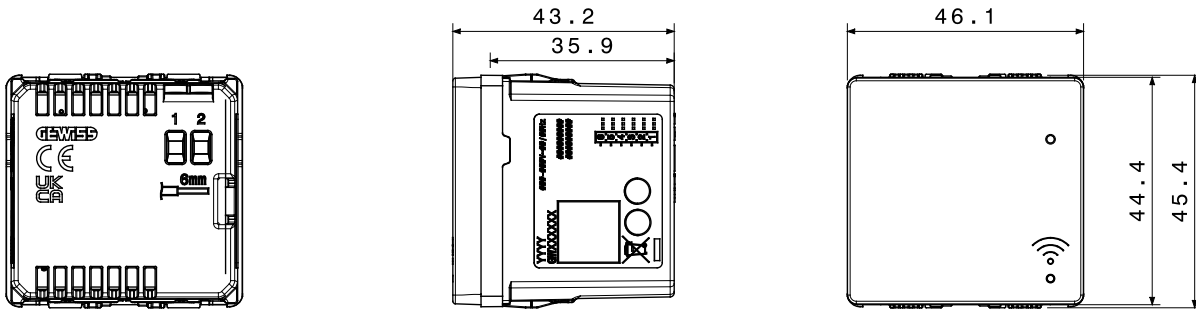




The Home Gateway is a multiprotocol device equipped with ZigBee, Wi-Fi and Bluetooth interfaces. Flush-mounted device, two modules, it allows configuration, supervision, control and management of the smart home system via the cloud. Function management and access to system data are performed through a cloud platform, via a dedicated app (Home Gateway App). Configuration and operation of the system require the presence of an internet connection (Wi-Fi); if unavailable, during the configuration phase a smartphone in "tethering" mode can be used as a Wi-Fi hotspot. The Home Gateway can also be integrated into ThinKnx supervision devices; in this case, configuration and supervision are carried out using ThinKnx tools, configuration software and apps. ThinKnx is a universal platform for intelligent building management in both residential and non-residential environments.

Description	Multiprotocol gateway	Colour	Satin black
No. modules	2	Power supply	100 ÷ 240 V ac - 50/60 Hz
Radio connections	Wi-Fi (IEEE 802.11 b/g/n), Zigbee (IEEE 802.15.4)	Configuration	Through APP via Cloud
Power output Zigbee	10 dBm	Dispersible max power (W)	0.7
IP degree	IP20	Wiring terminals	With screw
Terminal tightening capacity stranded cables (mm ²)	Max. 1,5	Terminal tightening capacity solid cables (mm ²)	Max. 1,5
Working temperature	-5 ÷ +45 °C	Stocking temperature	-25 ÷ +70 °C
Relative humidity (non-condensative)	Max 93%	Standard	Directive RoHS, Directive RED, EN 62368-1, EN 303446-1, EN 301 489-1, EN 301 489-17, EN 55032, EN 55035, EN 300 328, EN 62479, EN IEC 63000

DIMENSIONAL



TECHNICAL SYMBOLOGY

IP

IP20

STANDARDS/APPROVALS

