

Smart Gateway is the central element of the Home and Building PRO solution. It enables the centralisation of logic and automation management functions for the home, the collection of data from home sensors, sending of commands to actuators, communication with cloud applications. It transfers data from networks of connected devices (KNX, ZigBee, etc.) to devices and client applications, allowing information to be exchanged between devices with different communication protocols. The management of functions and data access takes place through the cloud platform, via a dedicated app (for PCs, smartphones and tablets).

Description	Multiprotocol gateway	License type	With unlimited license
Colour	White	Supply voltage	12 V dc - 1 A
Power input	7 VA	Radio connections	Wi-Fi (IEEE 802.11 b/g/n), Zigbee (IEEE 802.15.4)
Interfaces	USB 2.0, RJ45, KNX	KNX bus consumption (mA)	5
Configuration	Via cloud	Standard	2014/53/EU, 2009/125/EU, 2011/65/EU, 2012/19/EU
IP degree	IP20	Dimensions (mm)	171x110x30
Working temperature	-5 ÷ +45 °C	Stocking temperature	-20 ÷ +80 °C
Relative humidity (non-condensative)	Max 93%	Electrocod	3800

DIMENSIONAL

TECHNICAL SYMBOLOGY

IP

IP20

STANDARDS/APPROVALS

