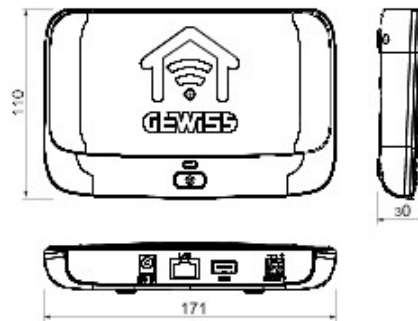The Smart Gateway is the main element of the Gewiss IoT solution. The gateway enables home automation management logics and functions to be centralised, collects data from sensors in the home, sends commands to actuators and communicates with cloud applications. It transfers data from connected devices networks (KNX, zigbee, etc.) to customer devices and applications, enabling the exchange of information between devices with different communication protocols. The management of the functions and the access to the data of the system is cloud-based and takes place through a dedicated App (for PC, smartphone and tablet).

Description	Multiprotocol gateway	Couleur	Blanc
Tension d'alimentation	12 V cc - 1 A	Puissance absorbée	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
Norme	2014/53/EU, 2009/125/EU, 2011/65/EU, 2012/19/EU	Indice de protection	IP20
Dimensions (mm)	171x110x30	Température de fonctionn.	-5 ÷ +45 °C
Température de stockage	-20 ÷ +80 °C	Relative humidity (non-condensative)	Max 93%
Electrocod	3800		

DIMENSIONS

SYMBOLE TECHNIQUE

IP

IP20

NORMES ET HOMOLOGATIONS

CE