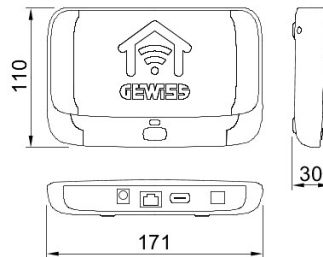




Smart Gateway is the main element of the Gewiss IoT solution. The gateway enables home automation management logic and functions to be centralised, collects data from sensors in the home, sends commands to actuators and communicates with cloud applications. It transfers data from connected devices networks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

Descriere	Multiprotocol gateway	License type	With unlimited license
Culoare	Alb	Tensiune de alimentare	12 V dc - 1 A
Putere absorbită	7 VA	Radio connections	Wi-Fi (IEEE 802.11 b/g/n), Zigbee (IEEE 802.15.4)
Interfațe	USB 2.0, RJ45, KNX	KNX bus consumption (mA)	5
Configurare	Via cloud	Standard	2014/53/EU, 2009/125/EU, 2011/65/EU, 2012/19/EU
Clasă de protecție IP	IP20	Dimensiuni (mm)	171x110x30
Temperatură de funcționare	-5 ÷ +45 °C	Temperatură de stocare	-20 ÷ +80 °C
Relative humidity (non-condensative)	Max 93%	Electrocod	3800

## DIMENSIONAL



## TECHNICAL SYMBOLOGY

**IP**

IP20

## STANDARDS/APPROVALS

