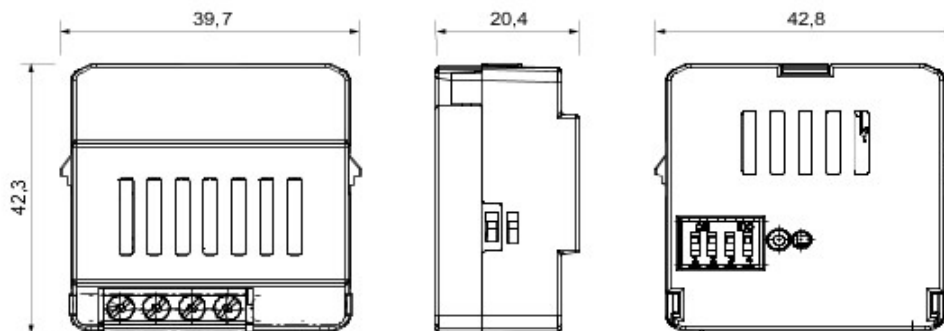A system of command and control wireless devices based on Zigbee technology that offers innovative solutions for the renovation of buildings, minimizing the structural interventions. Zigbee is a safe and reliable system because the data exchanged are encrypted and every node of the network always ensures reachability among all the devices (mesh network). The Zigbee devices enrich the range of home&building automation solutions by Gewiss and can be managed via App, with smartphone and tablet, through the Smart Gateway.

Categorie	Contacts interface	Protocol de comunicaţii	Zigbee (IEEE 802.15.4)
Tensiune de alimentare	Battery powered	Alimentare Baterii	CR2032 replaceable
Output power	8 dBm	Nr. canale în intrare	2
Tensiune de intrare	Potential-free	Lungime max cablu	15 m
Standard	2014/53/EU, EN 60669-2-1, EN 60669-1, ETSI EN 300-328	Clasă de protecţie IP	IP20
Temperatură de funcţionare	-5 ÷ +45 °C	Temperatură de stocare	-25 ÷ +70 °C
Relative humidity (non-condensative)	Max 93%	Dimensiuni LxHxP (mm)	42x40x20
Electrocod	051A		

DIMENSIONAL

TECHNICAL SYMBOLOGY

IP

IP20

STANDARDS/APPROVALS