TECHNICAL FEATURES

	GATE X1	GATE X2
	CSI 100000	CSI 100001
Primary power supply	90 ÷ 260 V_{AC} (±15%) 50 / 60 Hz	
Power supply unit	Adjustable power supply flyback mod. ASF15 Primary voltage range: 90 ÷ 260 V_{AC} – 50/60 Hz Output voltage: 11,8 ÷ 15,2 V_{DC} (13,8 V_{nom}) Maximum deliverable current: 1,1 A Maximum deliverable power: 15 W	
Consumption	1,2 W	
Battery	Lithium-polymer battery 3,7 V / 3 Ah	
Ingressi (a bordo centrale)	2	
Input lines mode	Normally closed (*Alarm only*) Balanced line (*alarm, tamper, cable cutting, short circuit*) FastSwitch (*fast pulse count*)	
Output	n. 3 solid state relay outputs, max 100 mA	n. 4 solid state relay outputs, max 100 mA
WLink Radio — RFPort	n. 1 module Band 4 integrated	n. 1 module Band 4 integrated n. 1 free slot for Band 8 module installation
WLink Radio — Caratteristiche di trasmissione	GFSK, Multi-frequency, Multi channel, Frequency Hopping	
WLink Radio — Range *	Open field: 300 m Internal: 50 m	
WLink Radio — Band "4"	Working frequency: 433.440 ÷ 434.500 MHz Max transmission power: 10 dBm Integrated antenna	
LAN	NO	YES, n. 1 RJ45 connector
Internal memory	n. 1 MicroSD slot for memory card (*firmware update, audio files, central services*)	
Dimension	205 x 175 x 37 mm	
Cabinet specifications	Material: ABS Color: white Degree of protection: IP30 Environmental class: II (*internal*)	
Weight	570 g	

* declared values are for optimal environmental conditions. Remember that the actual range strongly depends on the environmental factors of the installation. It is advisable to always perform range tests before the final installation of the devices.