

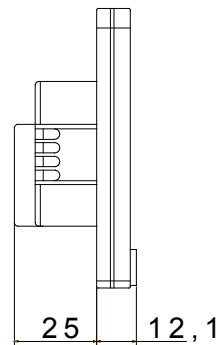
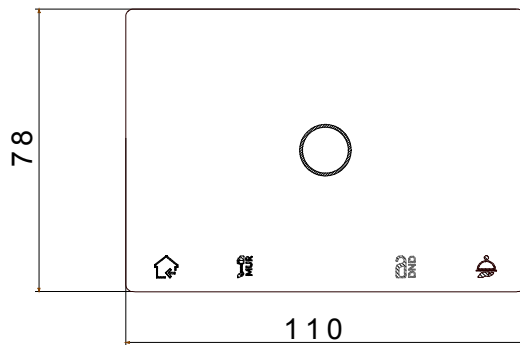


The transponder card reader unit allows the recognition of cards with RFID-MIFARE® transponder technology (use cards from the Gewiss catalogue). Card recognition is reported to the GW-HOST hotel access control and management software.

The device is equipped with 2 inputs for potential-free contacts and 2 NO relay outputs for SELV circuits. The inputs can be used to detect the status of sensors or to send on/off and toggle commands, dimming commands (1 or 2 buttons), shutter commands, sequence commands, scenario commands, short/long press commands; the pulse counter function is also available. The outputs can control generic loads on, off, timed on, with flashing. The device implement advanced logical functions and the "Virtual holder" function.

Categorie	Transponder card reader unit MIFARE®	Culoare	Titan
Material	Front plate in technopolymer (included)	Instalare	Flush mounting on 3-modules rectangular (GW24403, GW24403PM), round (GW24234, GW24234PM) or square (GW24231) boxes
Alimentare electrică	SELV: 12-24 Vac 50/60Hz, 12-32 Vdc	Current absorbed by power supply	30 mA a 24 V dc
Interfețe	KNX TP1	Current absorbed by KNX bus (mA)	Max 10 mA a 29 V
Tehnologie	Transponder RFID-MIFARE®	Nr. canale de ieșire	2
Contacte ieșire	Max switching voltage 30Vdc / 24Vac Max switching current 5A(AC1) 1A (AC3)	Nr. canale de intrare	2
Tensiune de intrare	Potential free	Borne de cablare	Conținut
Capacitate de strângere borne cabluri torsadate (mm²)	Max 1,5	Capacitate de strângere a bornelor cabluri solide (mm²)	Max 1,5
Temperatura de lucru	-5 ÷ +45 °C	Umiditate relativă (necondensată)	Max 90%
Temperatura de stocare	-5 ÷ +55 °C	Connection to the KNX bus	KNX bus terminal
Dimensiuni LxHxD (mm)	110,0x78,0x12,1	Grad IP	IP20 (with plate fitted)
Standard	Directive RED 2014/53/UE; Directive RoHS 2011/65/EU + 2015/863; EN 63044-3; EN 63044-5-1; EN 63044-5-2; EN 300 330; EN 301 489-3; EN IEC 63000		

DIMENSIONAL



TECHNICAL SYMBOLOGY

IP

IP20 (with plate fitted)

STANDARDS/APPROVALS

