

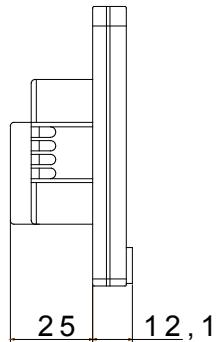
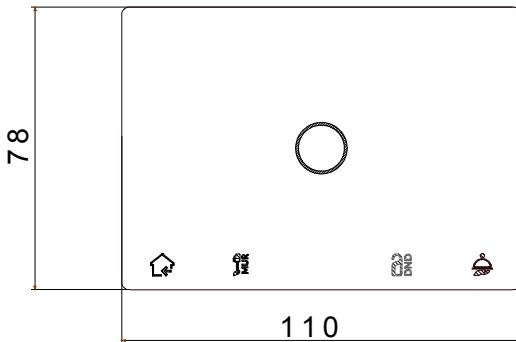


The transponder card reader unit allows the recognition of cards with RFID-MIFARE® transponder technology (use cards from the Gewiss catalogue). Card recognition is reported to the GW-HOST hotel access control and management software.

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.

Catégorie	Transponder card reader unit MIFARE®	Couleur	Titane
Matériel	Front plate in technopolymer (included)	Installation	Flush mounting on 3-modules rectangular (GW24403, GW24403PM), round (GW24234, GW24234PM) or square (GW24231) boxes
Alimentation	SELV: 12-24 Vac 50/60Hz, 12-32 Vdc	Current absorbed by power supply	30 mA a 24 V dc
Interfaces	KNX TP1	Current absorbed by KNX bus (mA)	Max 10 mA a 29 V
Technologie	Transponder RFID-MIFARE®	N. canaux en sortie	2
Contacts de sortie	Max switching voltage 30Vdc / 24Vac Max switching current 5A(AC1) 1A (AC3)	N. canaux en entrée	2
Tension des entrées	Potential free	Bornes de câblage	À vis
Capacité de serrage des bornes câbles souples (mm²)	Max. 1,5	Capacité de serrage des bornes câbles rigides (mm²)	Max. 1,5
Température de fonctionn.	-5 ÷ +45 °C	Humidité relative (non condensant)	Max 90%
Température de stockage	-5 ÷ +55 °C	Connection to the KNX bus	KNX bus terminal
Dimensions LxHxP (mm)	110,0x78,0x12,1	Indice de protection	IP20 (avec plaque)
Norme	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		

DIMENSIONS



SYMBOLE TECHNIQUE

IP

IP20 (avec plaque)

NORMES ET HOMOLOGATIONS

