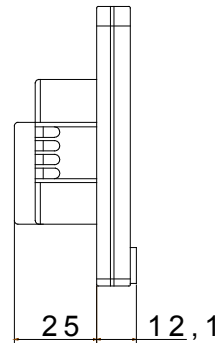
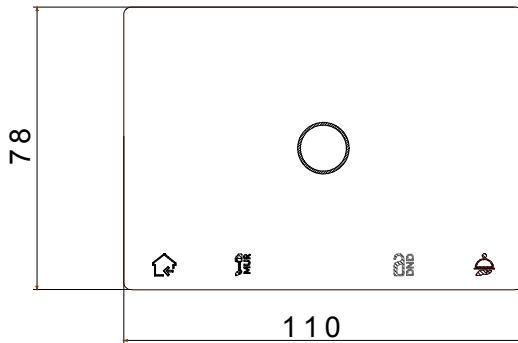


The transponder card reader unit allows the recognition of cards with RFID-MIFARE® transponder technology (use cards from the Gewiss catalogue). Card recognition is reported to the GW-HOST hotel access control and management software.

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.

Categoría	Transponder card reader unit MIFARE®	Color	Beige natural
Material	Front plate in technopolymer (included)	Instalación	Flush mounting on 3-modules rectangular (GW24403, GW24403PM), round (GW24234, GW24234PM) or square (GW24231) boxes
Alimentación	SELV: 12-24 Vac 50/60Hz, 12-32 Vdc	Current absorbed by power supply	30 mA a 24 V dc
Interface	KNX TP1	Current absorbed by KNX bus (mA)	Max 10 mA a 29 V
Tecnología	Trasponder RFID-MIFARE®	N. canales de salida	2
Contactos de salida	Max switching voltage 30Vdc / 24Vac Max switching current 5A(AC1) 1A (AC3)	N. canales de entrada	2
Tensión entrada	Potential free	Regleta de cableado	De tornillo
Capacidad de apriete cable flexible (mm²)	Max. 1,5	Capacidad de apriete cable rígido (mm²)	Max. 1,5
Temperatura de funcionamiento	-5 ÷ +45 °C	Humedad relativa (no condensación)	Max 90%
Temperatura de almacenaje	-5 ÷ +55 °C	Connection to the KNX bus	KNX bus terminal
Dimensiones BxHxP (mm)	110,0x78,0x12,1	Grado de protección	IP20 (montaje en placa)
Norma de referencia	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



### SIMBOLOGÍA TÉCNICA

**IP**

IP20 (montaje en placa)

### MARCAS/APROBACIONES

