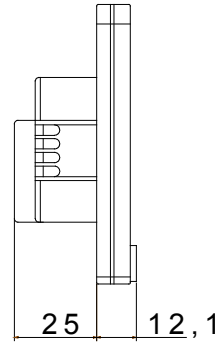
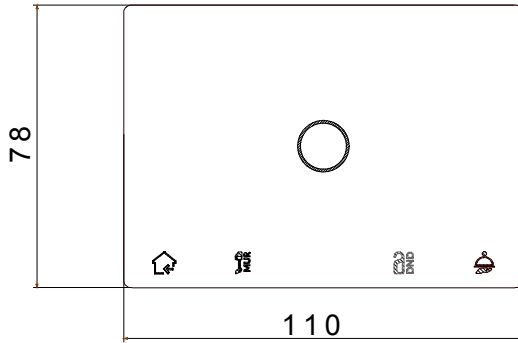


The transponder card reader unit allows the recognition of cards with RFID-MIFARE® transponder technology (use cards from the Gewiss catalogue). Card recognition is reported to the GW-HOST hotel access control and management software.

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.

Kategori	Transponder card reader unit MIFARE®	Renk	Doğal bej
Material	Front plate in technopolymer (included)	Montaj	Flush mounting on 3-modules rectangular (GW24403, GW24403PM), round (GW24234, GW24234PM) or square (GW24231) boxes
Besleme ünitesi	SELV: 12-24 Vac 50/60Hz, 12-32 Vdc	Current absorbed by power supply	30 mA a 24 V dc
Arayüzler	KNX TP1	Current absorbed by KNX bus (mA)	Max 10 mA a 29 V
Teknoloji	Trasponder RFID-MIFARE®	Çıkış kanalı kanallar	2
Çıkış kontakları	Max switching voltage 30Vdc / 24Vac Max switching current 5A(AC1) 1A (AC3)	Giriş kanalı sayısı	2
Giriş voltajı	Potential free	Kablolama terminalleri	Vidalı
Terminal sıkıştırma kapasitesi esnek kablolar (mm ²)	Maks. 1,5	Terminal sıkıştırma kapasitesi sert kablolar (mm ²)	Maks. 1,5
Kullanım sıcaklığı	-5 ÷ +45 °C	Bağıl nem (yoğuşmasız)	Max 90%
Depolama sıcaklığı	-5 ÷ +55 °C	Connection to the KNX bus	KNX bus terminal
Boyutlar LxHxD (mm)	110x78x12,1	IP derecesi	IP20 (with plate fitted)
Standart	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

