

4000
SERIES

4812/4G and 4812R/4G

2-module digital audio call button panel for GSM system



AISI316 marine grade stainless steel
IK09 anti-vandalism rating
Built-in RFID proximity reader
Telescopic microphone
Visual and acoustic signals

Compact dimensions

The 4000 series digital call panel is uniquely compact compared to the rest of the market, occupying only 2 modules.

Ideal for applications where traditional wiring is not possible

Many different users can be managed and devices can be configured via simple text messages or through a dedicated app.

Electronic address book up to 500 users

Designed with an intuitive blue LED backlit display, digital call panels handle direct calls of up to 500 users. The address book can be configured via PC.

Wireless GSM system

Allows communication between an external location and any fixed or mobile telephone number, integrating the management of the SIM card inside the device.



4812/4G mounted with
2-module flush kit 4852



4812R/4G with repertory
name facility, mounted with
2-module flush kit 4852



1986 2021

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GSM 2-module digital audio call button panel for GSM system

Integrated RFID proximity reader for keys code 955/T, blue LED button and display backlighting, AISI316 satin steel, vandal resistant (IK09), status signal (Busy/Call in progress/Communication open/Door open).

2G/3G/4G connection, programming of up to 3,000 numbers/4 per user via RS-485/Micro-USB interface, time slot configuration. 750 users configurable via keypad or PC (RS-232 connector), app.

Access control via user code and proximity key.

Configurable programming: Door open/conversation time, C-NO-NC relay (max 24Vac/dc - 3A).

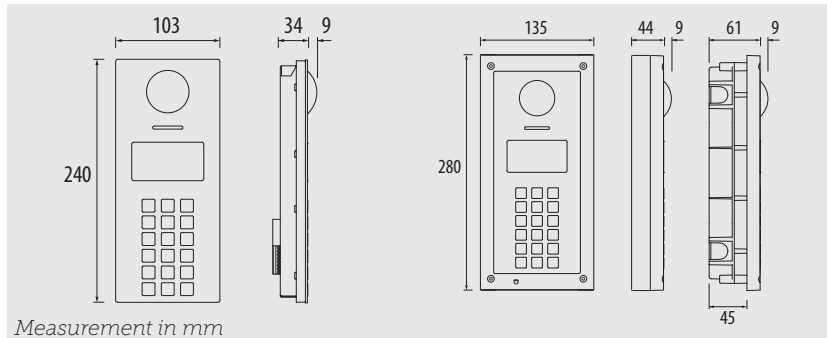
1 auxiliary input, 1 auxiliary open-collector output.

Microphone and speaker adjustment.

PTE inputs, operating temperature -20°C to +60°C.

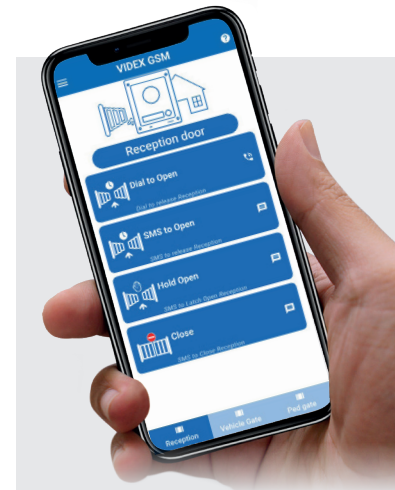
12Vdc power supply through code HDR-15-12.

Dimensions: 103x240x34 mm.



Technical characteristics

	4812/4G	4812R/4G
Connection	GSM 2G/3G/4G	
Display/Backlight	Graphical 128x64px/Blue	
Integrated proximity access	Yes 125Khz H4102 2000 keys	
Keypad buttons	18	15
Plate type	AISI 316 stainless steel Vandal resistant IK09 IP65 Protection Grade	
Plate finishes	Brushed stainless steel	
Mounting	Modular 4000 Series 2-module	
Repertory name facility	No	Yes
Speech board opt	Yes	
Interfaces	RS-485/USB	
Programming	Keypad/USB/SMS/APP	
Max users/User codes	750/750	
Telephone number per user	4	
Dial to open numbers	3000 permanent, 32 temporary	
Access control	User code/Proximity key reader	
Dry Contact Relay	1, (Max 3A@ 24Vdc)	
Events log	8000 events	
Bootloader	Yes	
Timebands	Yes, 10	
PTE input	Yes (1)	
Auxiliary input	Yes (1)	
Auxiliary open collectors output	Yes (1)	
Working temperature	-20°/+60°C	
Power supply	12Vdc	
Size (mm)	103x240x43	



Programming through SMS or App

Available for Android and Apple smartphone.



Accessories

	434 GSM Antenna
	4852 2-module flush installation kit
	4882 2-module wall installation kit
	4872 2-module rain shield with frame for flush installation kit
	4892 2-module rain shield with frame wall installation kit
	955/T Proximity key