

# 4810

GSM 4000 series buttonless, 0-button, 1-button or 2-button audio module for GSM system





4810-2/M with 1-module wall installation kit 4881

#### Visual and acoustic signals

4 visual signalling LEDs for the deaf: busy, call in progress, communication open and door open. Acoustic signals for the visually impaired indicate a call in progress and busy status.

### Extreme durability against weather

AISI 316 stainless steel\* (marine grade) to withstand the weather over time.

#### **Built-in RFID proximity reader**

Allows opening doors with a proximity key, with the possibility of configuring up to 1,000 keys.

## **Telescopic microphone**

The modules are equipped with a telescopic microphone that can be positioned away from the speaker, allowing optimal audio balance that eliminates the Larsen effect and ensures perfect communications.







#### GSM 4000 series buttonless, 0-button, 1-button or 2-button audio module for GSM system

Integrated RFID proximity reader for keys (up to 1,000) code 955/T, AISI 316 satin steel\*, vandal resistant (IK07), IP65 protection degree.

2G/3G connection, connection of up to 50 call buttons with 4 programmable numbers per button, up to 1,000 programmable numbers for the Dial-to-Open function.

Programming via RS-485/Micro-USB and text message interface (also via app), time slot configuration.

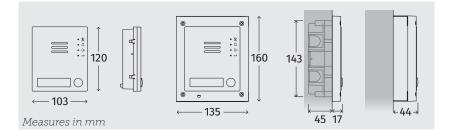
Blue LED backlit nameplate.

Status signalling LEDs (Busy/Call in progress/Communication open/ Door open).

Configurable programming: Door open/conversation time, C-NO-NC relay (max 24Vac/dc - 2A), 2 auxiliary inputs, 2 open- collector auxiliary outputs. Telescopic microphone.

Speaker volumes adjustments.

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



# **Technical characteristics**

Connection	GSM 2G/3G		
Visual signalling LED	Busy, Ring, Speak, Door Open		
Name plate/Back light	Blue		
Integrated proximity access	125Khz H4102, 1.000 keys		
Built-in buttons	0 (4810-0)	1 (4810-1)	2 (4810-2)
Max buttons	50		
Plate type	AISI 316 stainless steel* IK07 vandal resistant IP65 protection degree		
Finishes	/M Matte finished stainless steel /A Anodized aluminium		
Mounting	4000 series modular - 1 module		
Telephone numbers per button	4		
Dial to open numbers	1000		
Voice annunciation	Yes		
Event log	Yes, 4000 events		
Bootloader	Yes		
Timebands	Yes, 1		
Auxiliary input	Yes, 2		
Auxiliary Open Collectors output	Yes, 2		
Programmings	SMS/USB/APP		
Interfaces	RS-485, Micro-USB		
Adjustments	Speaker volume		
Relay and Relay voltage	1 (Max 24Vac/dc - 2A)		
Relay contacts	Dry contacts (Max 12Vac/dc - 1A)		
PTE input	Yes, 2		
Working temperature	-20°/+60°C		
Working voltage	12Vdc		



## Programming through SMS or App

Available for Android and Apple smartphone.





#### Accessories



# 4851 1-module flush

installation kit



4881 1-module wall installation kit





1-module rain shield with frame wall installation kit



955/T Blue proximity key

Cert N IT05/1217

\* Only for Matte finished stainless steel finish

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