



GSM-GAP-02

GSM Door Entry Phone for audio transmission, « hands-free », vandal-resistant for **NOISY ENVIRONMENTS**

- **Pictograms display and automatic speech announcements to meet the requirements for accessibility for people with disabilities**

Functions

- Emergency call device

Technical data

- 1 illuminated direct call button
- **Inductive loop amplifier as communication aid for hearing aid users**
- Redial if busy or if no answer (1-2 call numbers)
- **Audio amplifier 80 dB at a distance of 1 m**
- Management of call parameters: communication time, button activation time, ring time for outgoing calls, volume
- Management of time lock zones
- Pictograms display associated with product functions
- Automatic speech announcements (dialling, communication..., door opening)
- HD audio quality
- 2 relays for door open command **or** remote control of external elements (Line Seizure Information) **or** clocked piloting / incoming call
- 1 input for external contact **or** voltage **with the possibility to define time lock zones**
- System update by downloadable file
- **4G**
GSM module :
 - LTE-TDD B38/B40/B41
 - LTE-FDD B1/B3/B5/B7/B8/B20
 - UMTS/HSPA+ B1/B5/B8
 - GSM/GPRS/EDGE B3/B8
- SIM Card slot - Micro SIM (3FF) *Sim Card not included in delivery*
- Built-in antenna and external antenna predisposition

	Minimal	Maximal
Power supply	12 VDC	30 VDC
Power consumption 12 VDC		500 mA

Mechanical design

- Mounting: **Surface mount housing** **or** **Flush mount housing** - Dimensions 210 x 120 x 47 mm
- Degree of protection **IP 65 - IK 09**
- Temperature range: -20 ° C to + 60 ° C
- Stainless steel faceplate 2.5 mm - 10 mm safety glass face plate

Options and accessories

- Surface mount housing BSV100 - 213 x 123 x 71 mm (not included in delivery)
- Flush mount housing BM100 for installation in masonry constructions (included in delivery)
- External antenna - *Please, contact us (Option)*
- Power supply unit with battery back-up **BAS 1210 AMPHITECH**
- Power supply unit with battery back-up **BAS 1206C01 AMPHITECH**

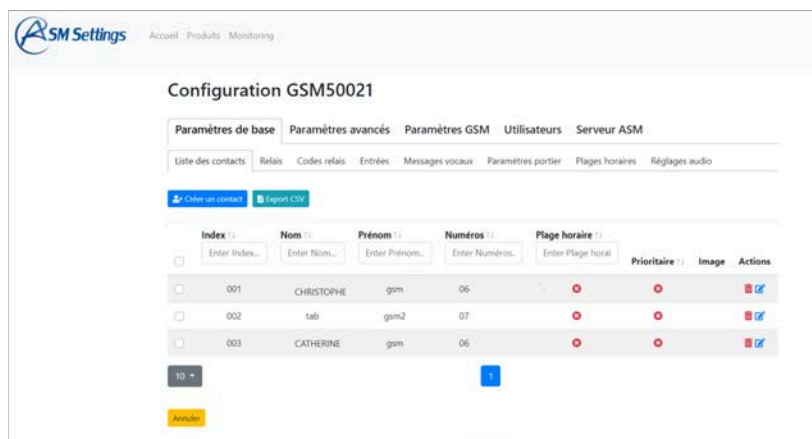




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Configuration

- Programming via <https://asm-settings.amphitech.fr> service



- Language selection (configuration, operation mode): French, English, German, Spanish, Portuguese

