



GSM AS0361P

Incorporated in a call pillar BAXxx the **3G GSM gateway** allows for:

- connection of the AMPHITECH **Door entry phones** and **Emergency call devices** onto the mobile phone network

Emulation of an analogue telephone line in the mobile phone network.

Easy **PLUG and PLAY** installation.

Functions

- **GSM interface** : replaces the analogue landline using the **3G** mobile phone network
- Continuous battery monitoring (charge and discharge)

Technical characteristics

- 230 V AC power supply (UPS 230 V AC - 15 V DC included in delivery)
- 12 V - 0,8 Ah battery back-up for 1 hour emergency operation
- GSM-Module:
 - Dual-Band UMTS/HSDPA 900/2100MHz
 - Quad-Band GSM/GPRS/EDGE 850/900/1800/1900MHz
- SIM card slot 2FF - *Not included in delivery*
- SMA/f connector for external antenna
- SMA/m multi-band antenna with magnetic base: Line attenuation 0 dB, length 2,5 m
- 5 LEDs indicate the status of the GSM-Gateway and the quality of the mobile phone network
- Relay for GSM network status information
- **Integration on intern DIN rails**
- Dimensions Length 181 mm, width 110 mm, height 40 mm - Weight: 1,2 kg
- Operating temperatures: -20°C to +50°C

Mobile phone subscription

- A **M2M + Voice subscription** is recommended
- Reduced subscription rates compared to the subscription costs of analogue landlines

Warning

- Amphitech assumes no responsibility for malfunctions that are due to the respective installation situation or to the building configuration (poor GSM coverage).
- Malfunctions due to the GSM service providers are not Amphitech's responsibility.





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Installation

