

# TITAN 4G

DOOR INTERCOM FOR MOBILE NETWORK



TITAN 4G 📶  
HOTEL RECEPTION

- ▶ EXCLUSIVE ◀
- ▶ FAST ◀
- ▶ RELIABLE ◀

4G  
VoLTE

## Variants



## Technical parameters:

### Electronic features

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Power supply	9-30 VDC
Current consumption	Idle: 0.1A Maximum: 0.5A Peak for driving the door lock: 1.5A
Voltage output	9-24VDC according to the supply voltage / 1.5A peak with protection
Relay output	Potential-free N/O contact, Max. load: 1A / 60VDC

### Network connection

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Network type	Primary: VoLTE (4G) / Fallback: GSM (2G)
Bands	LTE (4G): B1/B3/B5/B7/B8/B20 EMEA region only

### Audio features

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Microphone	1 integrated microphone
Amplifier	1W (Class D)
Speaker	1 integrated, max. 2W
Audio transmission	Full duplex

### Operating features

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Phone numbers to call	2   primary and secondary
Call setup time	3 sec (VoLTE) / 8 sec (GSM)
Control with caller ID	20   Relay / Voltage output
Control with keypad	4 fixed code and 4 temporary codes with expiry date
Setting method	via WIFI hotspot / via USB
Remote management	via WEB / via SMS

### Appearance

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Material	Anodised aluminium case (A6061)
Display	Electronic paper (active matrix display)
Dimensions	80mm x 140mm x 23,5mm
Weight	430 g
Operating temperature	-30°C / +60°C (with active internal heating)
IP protection	IP65