

# IP 6502/G+ coded panel



Reference: 6502/G+  
Product code: 12327402  
EAN code: 8429898020365



## Main characteristics

- Vandal resistant (IK-07) and weatherproof (IP-65) panel made of aluminium.
- 130° wide angle camera with white self-starting LEDs for night vision.
- 4.3" TFT LCD colour screen with 480x272px resolution.
- Infrared sensor and light sensor.
- Backlit metal buttons with silk-screen printing of numbers and characters.
- Acoustic confirmation tones when buttons are pressed.
- Coded keyboard that allows two calling methods: introduction of the code of the house to call or by search in the phonebook.
- Possibility for the resident to change their own access PIN.
- RFID proximity reader for up to 2000 cards. 13,56 MHz cards are accepted.
- Connection via RJ-45 connector.
- 125KHz or 2SAFE technology reader antenna is available under request.

Dimensions: 146(W) x 317(H) x 50(D)mm.

## More information

- Possibility for the resident to vary his own access PIN.
- Built-in voicemail, in case of absence.
- SIP 2.0 compatibility.
- Linux operating system that allows future updates and integration with third partners.
- Easy programming through web client.
- No server required. Automatic IP assignment. On the first boot, the master outdoor panel assigns IP addresses to the different units of the system.
- Anti-sabotage alarm tamper.
- 18Vdc input through POE power supply. Requires D4L-G+/POE switches.
- 2 relay contacts.
- Requires embedding box CE-6502/G+.
- Use the Device Manager software to search any Golmar IP G+ device in the network.

Visit in the website: <https://www.golmar.es/products/6502-g-plus>

Specifications	
Type of device	Coded
Mounting	Surface,Embedded
Audio of communication	hands-free
Call type	Individual call,Group call
Push button	Simple
Vocal messages	Yes
Available languages	English,Spanish,French,Portuguese
Speaker power (W)	1
Integrated camera	Yes
Pan & Tilt.	No
Sensibility (lux)	7
Horizontal field of view (°)	130
Vertical field of view (°)	70
Compatibility	ONVIF,Golmar,VoIP SIP,SIP
Remote Access / App	Web
Operation	Mechanical Push Button
Number of buttons	18
Inductive loop	No
Guidance LEDs	No
Screen size (inches)	4.3
Resolution	480x272 px
Minimum illumination (lux)	0.1
Backlumination management	Yes
Images by sec. (FPS)	25
Response time (ms.)	30
Number of colors (Mill.)	16.7
Video format	HDTV1
Format / Video Compression	H.264
Main Stream (FPS)	22
Sub Stream (FPS)	25
UTC	Yes
Log of calls	Yes
Management software	Yes
Programming	Computer,From the own device
HW platform	Linux
Protocols	TCP/IP
Volume settings.	Yes
Input voltage (V)	12Vcc,18Vcc
Requires additional feeder	No
Rest consumption (W)	3.2
Max. consumption (W)	6
Installation	UTP
Max. (M)	100
Technology	IP G +
Functions	Call to concierge,Date - On-screen,Addressbook creation,RTSP streaming,Lift control
I/O Alarms or Control	Tamper
Number of door release relays	2
Access control	Yes
Number of door opening codes	2
Number of memorable access key fobs	2000
Video input	No
Microphone sensitivity (DB)	105
Degree of protection (IP)	65
Degree of protection (IK)	7
Relative humidity work (max.)	90
Relative humidity Work (min.)	10
Maximum working temperature (°C)	60
Minimum working temperature (°C)	-20
Material	Anodised aluminium
Dimensions - Width (mm)	146
Dimensions - High (mm)	317
Dimensions - Deep (mm)	50

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## IP 6502/G+ coded panel

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Colour	Aluminium
Weight (gr.)	930

### Accessories

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- S7165 surface box with integrated rain shield
- 13,56MHz NFC/US proximity card
- S7865 rain shield
- 13.56MHz TAGNFC/US proximity keyfob

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