golmar

iPLUS TECHNOLOGY

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Simple and powerful!

BY GOLMAR

CONTENT

iP LUS
TECHNOLOGY

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SISTEMAS DE COMUNICACIÓN, S.A.
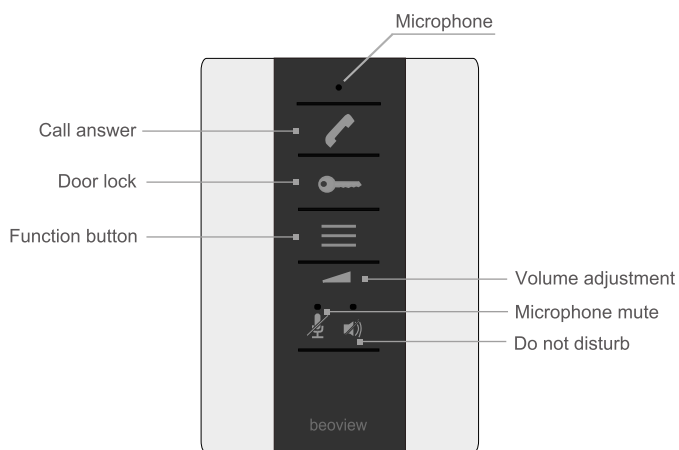
1- GENERAL DESCRIPTION

A500 unit is a technologically advanced intercom device engined with the latest IP technology. That makes A500 units from Golmar a reliable product.

A500 units has 6 touch capacitive buttons which functions are described in point 2.

Microphone

Call answer

Door lock

Function button

Volume adjustment

Microphone mute

Do not disturb

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2- BUTTONS DESCRIPTION AND FUNCTIONALITIES

1.1 Call answer

- When the unit is calling, press this button for answering. The call might come from an entry panel or a concierge unit M201C.
- During a communication process, press this button to finish.

1.2 Door lock activation

During a communication process press this button to activate the lock.
- Press short to activate first relay.
- Press long to activate second relay.

1.3 Function button

Press the function button to start a call process to the concierge station M201C.

1.4 Volume adjustment

Press the volume adjustment button to set the volume of the ring call. There are three volume levels. Press in a sequence. Each time the button is pressed the unit reproduces the ring tone with a different volume level.

1.5 Microphone mute

During a communication process, press the microphone mute button to silent the microphone. A red LED indicates that this function has been activated. Press it again to disable.

1.6 Do not disturb

This button allows to mute the ring tone volume. A red LED indicates that this function has been activated. Press it again to disable.

3- SPECIFICATIONS, CAUTIONS AND MAINTENANCE

A- Specifications

Characteristics	Values	standard
Power consumption	idle: 2W, fully ac	
Voltage	48V DC	IEEE800.3AF
Screen	--	
Temperature range Humidity:	-20° to 70° 10% ~ 90% non-condensing	
Dimensions and weight	95 (w) 139 (H) 13 (D) mm	200 gr (packed)	
Construction	ASA plastics and aluminium	

B - Cautions

This product is an electronic IP audio intercom.

● Do not through liquids over the unit. Any liquid coming into the product may cause failure.

● Do not expose the unit at a high temperatures, corrosive environments or high humidity grade.

● Do not hang neither place any other product on it. The bracket might brake as is designed to support its own weight. Pulling, pushing or climbing on it may cause the monitor to fall.

● This is a professional product. It is strongly recommended to follow the installation specifications and leave the installation to a Golmar installer.

C - Maintenance

● The product is manufactured in high quality plastics. For cleaning do not use chemical products or abrasives or cleaning agents. Clean the product with a soft cloth dampened with a small amount of water.

● Buttons are touch capacitive. Do not press with much strength. A soft press would be enough to operate it.

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