

T805ML rev.0204

Video Kit 5 wires installation without coax

Rock Series

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Instructions manual

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First of all we would like to thank and congratulate you for the purchase of this product manufactured by Golmar.

The commitment to reach the satisfaction of our customers is stated through the ISO-9001 certification and for the manufacturing of products like this one.

Its advanced technology and exacting quality control will do that customers and users enjoy with the legion of features this system offers. To obtain the maximum profit of these features and a properly wired installation, we kindly recommend you to expend a few minutes of your time to read this manual.

SYSTEM CHARACTERISTICS

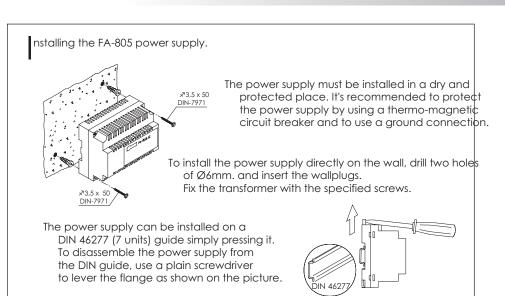
- O Video system with 5 wires installation (without coaxial cable).
- O Weatherproof (IP-44) and vandal resistant (IK-09) door panel.
- O Electronic call with acoustic acknowledgement signal.
- O Autoswtich-on function (it requires one extra wire on the installation).
- O Potential free contact push buttons to activate auxiliary devices.
- O a.c. lock releases activation.
- O Two additional telephones can be placed in parallel (T-901 and T-901VD models).

SYSTEM OPERATION

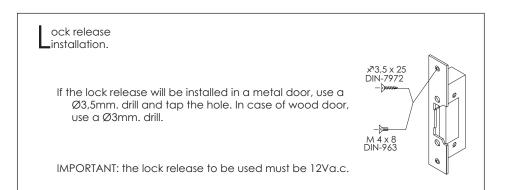
- O To make a call the visitor should press the push button corresponding to the apartment he wishes to contact. An acoustic tone will be heard confirming the call is in progress once the push button has been pressed. At this moment the call will be received at the monitor (telephone) in the dwelling and the picture will appear on the monitor without the visitor being aware of this.
- O To establish communication pick up the monitor (telephone) handset. The communication will last for one and a half minutes: if the handset is replaced before, the picture will remain on the screen till the end of this time.
- O To open the door, press the door release push button.
- O To see the picture from the door panel, without being called first, press the autoswitch-on push button. Pick up the handset and press the autoswitch-on push

STARTING RECOMMENDATIONS

- O Do not use excessive force when tightening the power supply connector screws.
- O Install the equipment wit the power disconnected. Disconnect from power before any system modification.
- O Before to connect the system, check the connections between door panel,



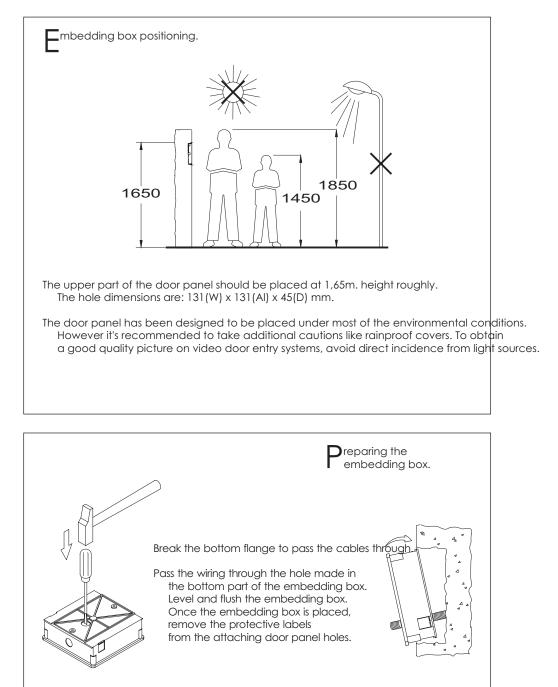
LOCK RELEASE INSTALLATION

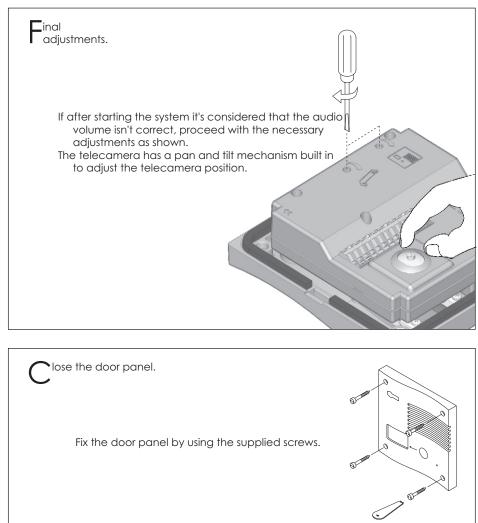


DOOR PANEL INSTALLATION

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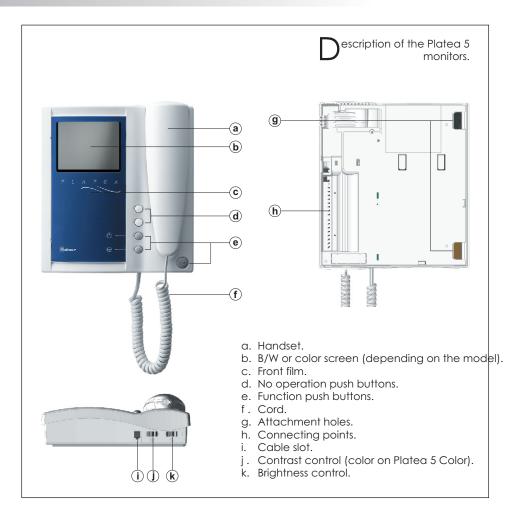
DOOR PANEL INSTALLATION

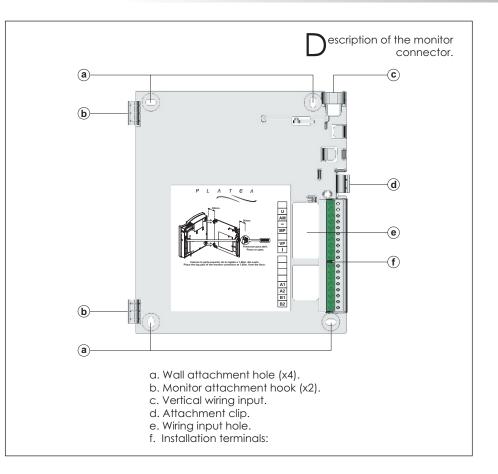




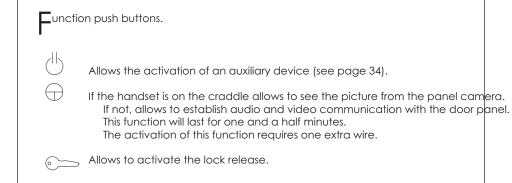
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MONITOR CONNECTOR DESCRIPTION





MONITOR INSTALLATION



ix the monitor connector to the wall.

Avoid to place the monitor near to heating sources, in dusty locations or smoky environments.To install the monitor directly over the wall, drill two holes of Ø6mm. and use the supplied screws.

The upper part of the monitor connector must be placed at 1,60m. height roughly. The minimum distance between the monitor connector and the closest object must be 5cm.



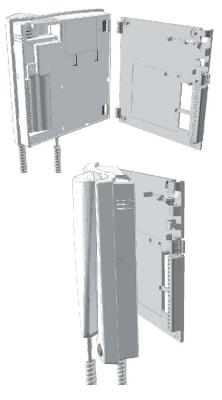
MONITOR INSTALLATION

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TELEPHONE INSTALLATION

ix the monitor.



Place the monitor at right angles to the connector and align the attaching holes of the monitor with the attachment hooks of the connector, as it is shown on the drawing.



Lock out the monitor. Press the right side till the attachment clip locks the monitor firmly.

To disassemble the monitor from the connector, use a plain screwdriver to release the attachment clip. Remove the monitor from the connector, with special attention do not falls.

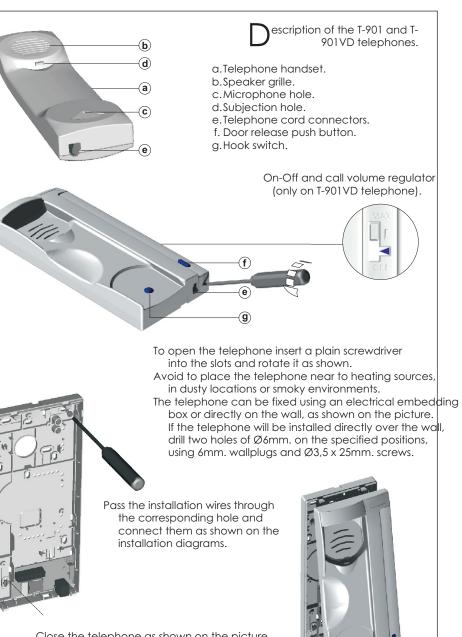


The monitor is supplied with a reversible front film, that allow the owner to choose between two colors. To change the front film, remove the front plate by inserting a plain screwdriver in the triangle marks,

as it is shown on the drawing.

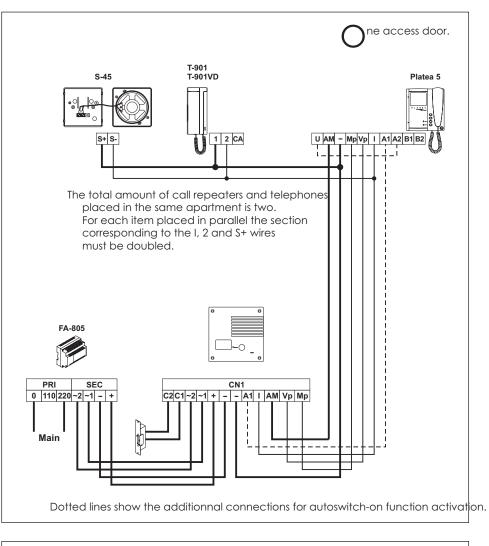
hanging the front film.





Close the telephone as shown on the picture. Once the telephone is closed, connect the handser using the telephone cord and put it on the crad

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ock release activation using an external push button. The lock release can be activated at any moment by using an external push button, that must be connected between 'C2' and '~1' terminals. This function will allows to exit from the building being not necessary the use of a key.

Sections	chart.				
				Dist	ance
	Power supply / Pane		el / Lock rele	eas 5 0m.	100m.
		-, +		1,50mm²	2,50mm²
		~1, ~2, C1, C2		1,00mm²	1,50mm²
			Distance		
	Door panel / Monitor		50m.	100m.	200m.
	1		0,25mm²	0,50mm²	1,00mm²
	-, AM		1,00mm²	1,50mm²	2,50mm²
	Vp, Mp, A1		0,25mm²	0,25mm²	0,25mm ^{2*}

* For longer distances than 100m., Vp and Mp video wires must be twisted.

A uxiliary devices activation.

Platea 5 monitors have two potential free contact push buttons (^b and ⊕) to activate auxiliary devices. If autoswitch-on function has been installed, it will be only possible to use ^b push button (terminals B1 and B2) to activate one auxiliary device.
The maximum load to be applied to one of these push buttons is 200mA/50Vd.c. However, it's recommended the use of R-3 unit relays and one TF-104 transformer.
Usual applications are the activation of stairs light, second lock release, ...

