

R009

TG901

Command Module



Summary

TG901 Command Module is used when the system doesn't require a complete room management and there's no need of an high security level (without environmental temperature control, courtesy light, main light). The Module independently manages the room access control, without the need of a via-Bus centralized management. It is digitally connected to the reader (transponder or CHIP card) placed outside the room.

Control functions

On every access request confirmed by the Transponder reader or CHIP card reader, TG901 allows the entrance door to open by managing the electric door-lock.

Orders

To order the Command Module simply specify:
Command Module Mod. TG901.

- The supply order includes the feeding unit assembled in a 1 module container, DIN bar compliant.

NOTE

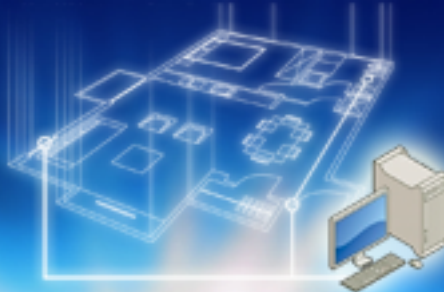
- When ordering the related access control please add the "D" letter to the Reader part number (i.e.: TG666 D)

Planning

The module must be placed inside the room electric panel close to the light remote control switches and the electric lock command.
DIN bar standards compliance simplifies mounting process.
When planning the system installation adhere to all the norms (CEI) related to electric device installation.

Installation

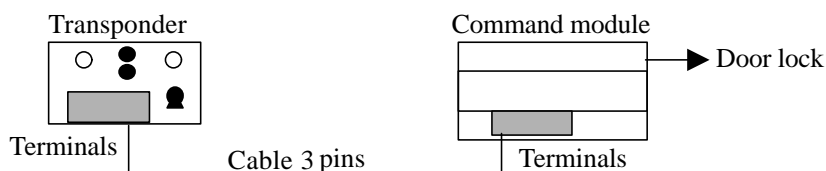
The module, usually replacing the room control unit placed inside the electric panel provided with a DIN guide, must be accessible. The transformer can be placed beside of the unit in the same container.



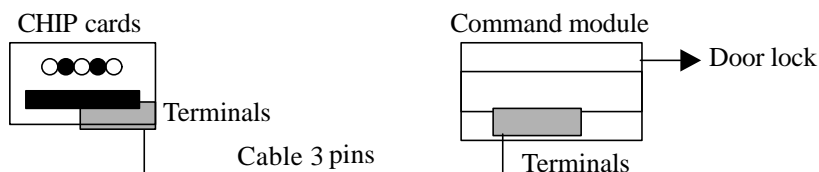
<u>Technical Features</u>	Feeding Current	8 –12VAC 200 mA (2 A max)	Room interface	DIGITAL
	Command output	Lock	Dimension (HxLxD)	20x92x70 mm
	220 V AC (8 A max)		Weight	0,70 Kg
			Working Temp.	0..+50°C
			Store Temp.	-20..+ 50°C
			Relative humidity	80 % annual average
			Protection grade	IP 44

Connections

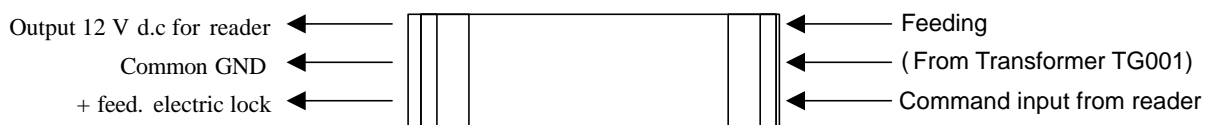
With Transponder reader to electric lock.

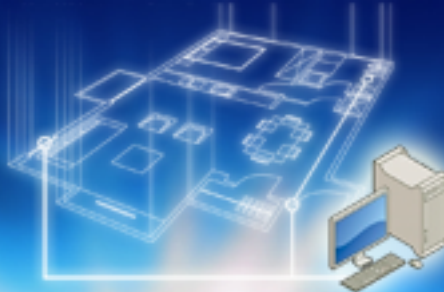


With CHIP cards reader and electric lock.



Terminal details:





Dimensions (mm)

