

03005 DOOR OPENER (WITH BUTTON AND KEY)

USAGE AREAS

At building (home, office, apartment, factory, hotel vs.)

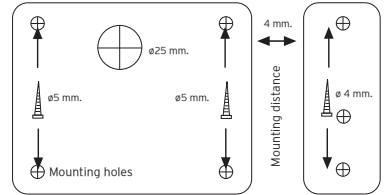
CAUTIONS FOR INSTALLATION AND USAGE

- The mounting must be done by an electrician.
- Fix the door opener to the mount place properly.
- Do not use the product at cross purposes.
- Supply ~ 12V and do not touch the connector tips while there is energy in system.
- The thickness of cable due to working distance shown on the table is advise for operation.
- Do not mount the lock and opposite part by welding.
- Open the upper cover, by using screws in the package, mount the cover to door from mounting holes.
- By applying the mounting scheme below do your installation.
- Do the electric connection
- Pay attention: For regular use ideal distane between oposite of lock and door opener is 3 mm. Door and door opposite should be smooth. The other wing leaf of door is lower than level, it is essential to put an extra pieces under the opposite part of door opener. These extra pieces are added to package. Use them if smooth pieces needed. Door hydraulic should be suitable for door weight.

mm ²	Ømm	mt 10
0.5	0.8	mt 10 - 40
1	1.2	mt 40 - 60
1.5	1.4	mt 60 - 100
2.5	1.8	

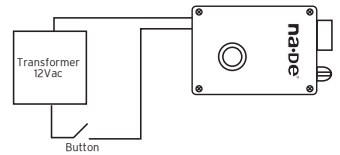
Table-1

MOUNTING AND CONNECTION SCHEME



SPECIFICATIONS

Operating voltage	~ 12V
Operating current	Max. 0,5A
Protection class	IP 20



TROUBLESHOOTING

MALFUNCTION	CAUSE	SOLUTION
Door opener do not become set	Opposite piece & door opener stayed open	Ideal distance 3 mm. Glace opposite piece & door opener.
Door stay open	Key on lock or open position	Do not let key stay on lock and open position
There is an internal noise and the door does not open	Supply transformer is not enough	Change the transformer
Product operate without stop	Button stayed on short-circuit	Check the button