



The advantages of the contactless opening



**Specifications:**

Product code	IO 110.1X31
Power	DC/AC + 24V / 30mA
IP Grade	IP 66
Frequency operation	LF 125KHz
Output/Control	Relè, (2A 24VAC or 24VDC)
Read range	SL Open : up to 5cm Ant. EXT : up to 4cm
Operating temperature	-15° to +60° C°
Dimensions	112 x 30 x 77 (L x W x H)
Materials	ABS

## SL Open

SL Open is a device that works in complete stand-alone mode developed specifically for controlling the opening of a door. Equipped with 125KHz RFID reader is compatible with the most popular RFID systems.

The internal relay is the control of a solenoid and therefore the opening of a lock. Authentication with RFID tags (card, key ring etc.) is the way to manage users.

The SL open works in a full stand-alone mode. It can operate all the functions, INSTALL and RUN, with no need of the external antenna (cod. **IO 110.1E31**).

The antenna is an optional device to use in high security level applications. In this case the antenna has to be mounted externally to the door and the SL Open module internally in the protected area.

All the INSTALL operations are executed on the SL Open module. The antenna only detect the keys for access.

External Antenna



SL Open device

