

LEADER ALARM INTERFACE

Satellite interface features one programmable output and one programmable input signals for Leader locking system.

Programmable input (alarm cable)

- Remote disable input
- Time Delay remote override
- Dual Mode remote override
- Dallas key remote override

Connections

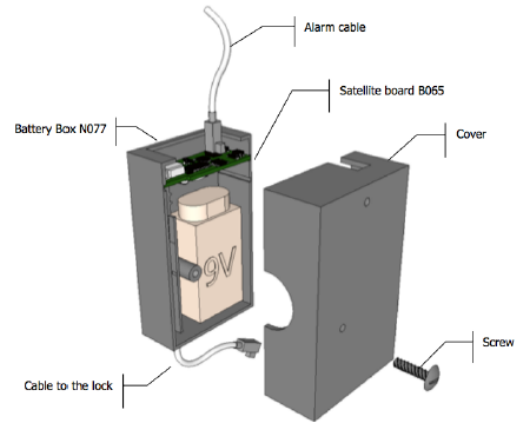
- Green (negative) and yellow (positive) wires

Power supply

- The input signal must be 5-12 VDC max 25 mA

Note

- Any time power is applied to this connection, the signal will become active



Programmable output (alarm cable):

- Silent alarm
- Time Delay start
- Penalty
- Door left open (output signal when door left open longer than programmed time on the Leader)

Connections

- Red (normally closed) and black (common) wires

Power supply

- The maximum load is 50 VDC at 100 mA

Signal duration

- 1 second

Note

- Output signal can be programmed with one only or more of the above options (it will be in this last case impossible to distinguish between the four available signals)

Power supply

Power can be supplied directly to the satellite interface with a 9V alkaline battery or with an external power source (external 9V battery pack or 9V power supply). The satellite interface will then provide power to all the electronics connected on the lock cable (Leader keypad and locks)