

PRODUCT MODELS

- C-EP Cover (software 7CA24V04_S8/S9)
- Legend and LegendX Covers (software 7CA24V04_S8/S9)

Version française au verso.

PURPOSE OF THE DOCUMENT

This document describes the meaning of the LED alarms and how to solve the problem.

NOTE

The LED located on the control box and on the control card will be lit continuously if the control card is ON, on standby, and not detecting any alarm.

The LED will be off if the control card is not powered on or on standby.

The LED will flash when an alarm is detected. The type of alarm will be indicated by the number of flashes.

No. of flashes	Description	Probable causes	Solutions
1	Undervoltage	Occurs when the battery voltage is lower than the "Low Battery UP" parameter in the UP direction or when the battery voltage is lower than the "Low Battery DOWN" parameter in the DOWN direction.	Check the battery charge state. The alarm will be reset when the board is powered off and the key released.
3	Short circuit	Occurs if one of the gear motor cable is short-circuited.	Check the cable or motor status. The alarm will be reset when the board is powered off.
4	Enc. fail mot1	Occurs if one of the hall sensor cable (+ power, - power, ChA, ChB) of gear motor 1 is not connected or if the hall sensor board is broken after a delay settled in the "Time Enc. Fail" parameter.	Check the cables or motor status. The alarm will be reset when the board is powered off.
5	Enc. fail mot2	Occurs if one of the hall sensor cable (+ power, - power, ChA, ChB) of gear motor 2 is not connected or if the hall sensor board is broken after a delay settled in the "Time Enc. Fail" parameter.	Check the cables or motor status. The alarm will be reset when the board is powered off.