CUPOWER

BORN TO BE LIGHT.

Instruction Manual
Corridor Function
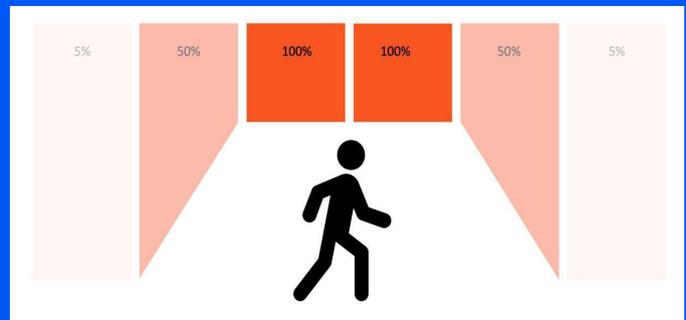
Content

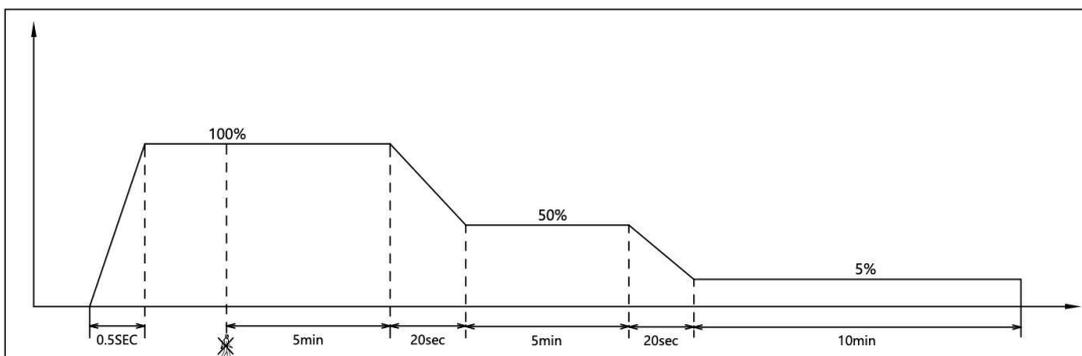# 1. DIP swich corridor function

Fix parameters

Fade-on-time 0.5 s, fade-down-time 20 s

Level-1: 100%, level-2: 50%, level-3: 5%

T1 5 min, T2 5 min, T3 10 min

The corridor function is activated when the supply voltage (220...240 V) is permanently applied to the DALI input of the driver for at least 55 seconds (50 Hz)
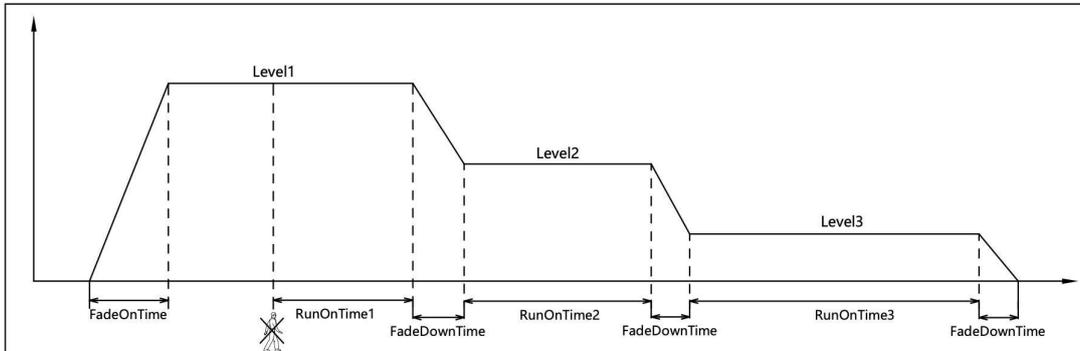

Mode section

From DALI to Corridor:	AC mains voltage is applied to driver DA terminals more than 55 sec.
From PUSH to corridor:	AC mains voltage is applied to driver DA terminals more than 55 sec.
From DALI to PUSH:	AC mains voltage is applied to driver DA terminals less than 55 sec.
From corridor to PUSH:	Fast short press PUSH button 3 times.
From corridor/PUSH to DALI:	Send DALI commands.

2. NFC corridor function

Please set corridor function parameters by using an NFC programming tool.

Mode section

From DALI to Corridor:	AC mains voltage is applied to driver DA terminals more than 55 sec.
From PUSH to corridor:	AC mains voltage is applied to driver DA terminals more than 55 sec.
From DALI to PUSH:	AC mains voltage is applied to driver DA terminals less than 55 sec.
From corridor to PUSH:	Fast short press PUSH button 3 times.
From corridor/PUSH to DALI:	Send DALI commands.

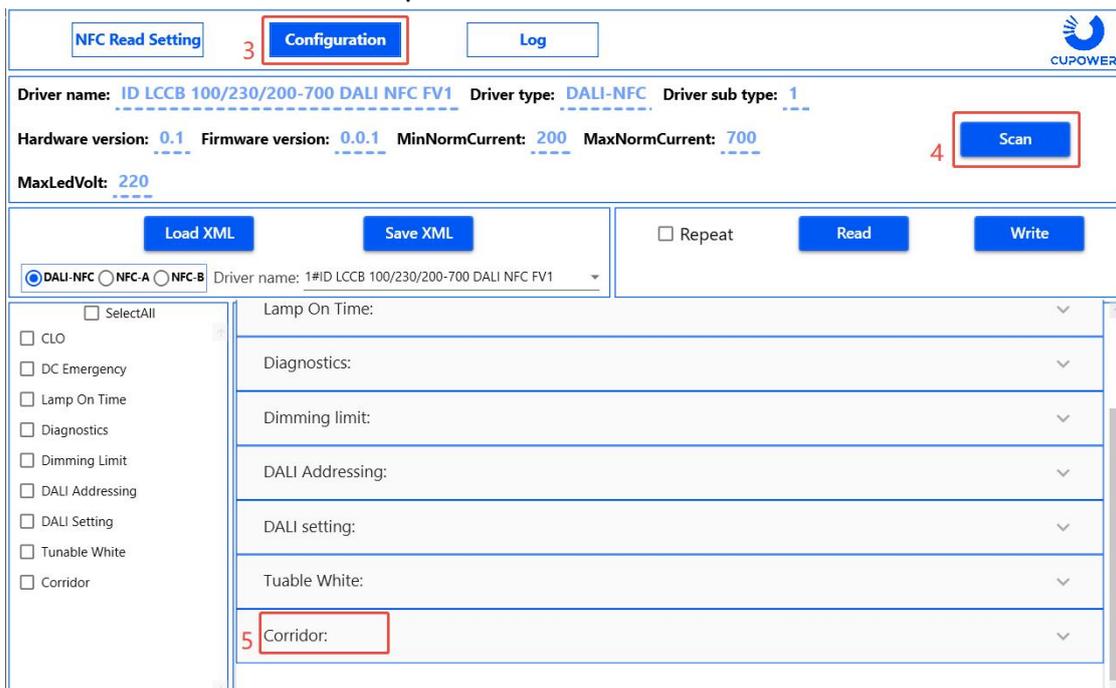Step #1 I Start the software and select "Connection Config".

Step #2 I Click "Connect" for establishing the connection of the FEIG reader and driver.
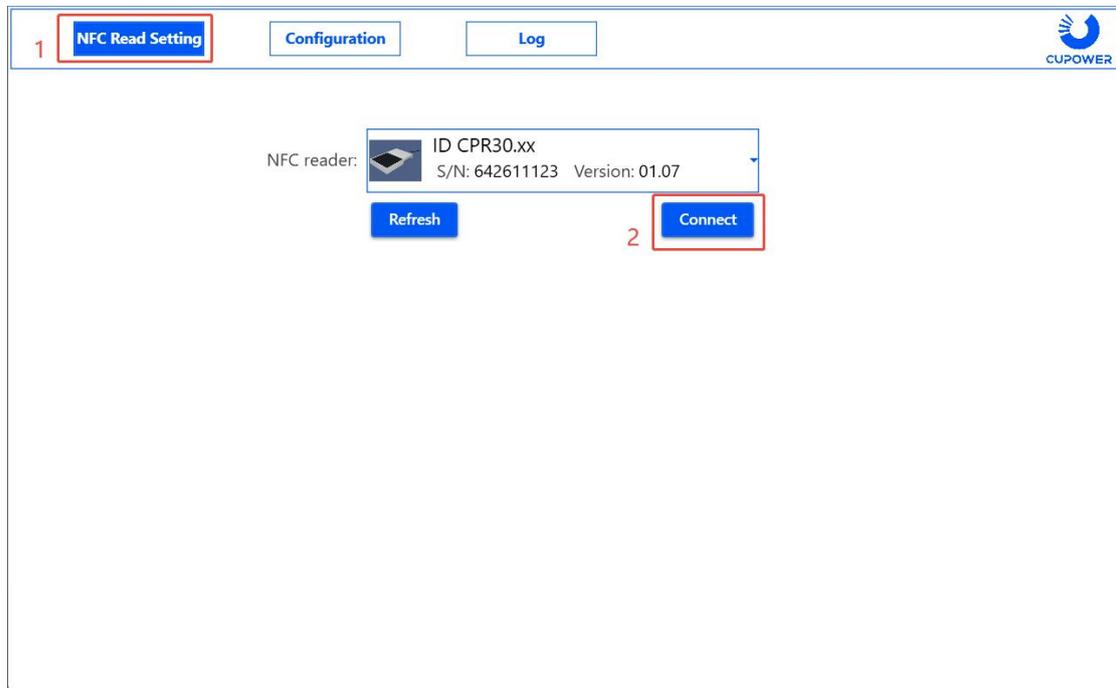
Step #3 I Click "Connect" to confirm the connection between FEIG and driver.

Step #4 I Click " Scan for driver" to get the NFC information.

Step #5 I Click "Connection" for options.

Step #6 I Input the required parameters and click "Write" to save the parameters.
Step #7 I Click "Write" to save the parameters.

If "Enable" is selected, the power supply will be able to enter the corridor with "AC mains voltage is applied to driver DA terminals more than 55 sec".
If "Lock" is selected, the drive will automatically enter corridor mode when driver power -on. If a DALI command is sent to the driver, the driver will temporarily switch from Corridor Mode to DALI Mode (the driver will still be in Corridor Mode when AC power is turned off/on again).

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