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The XLC / XLN series LED drivers with NFC technology are designed to interact with NFC-enabled mobile devices. This allows users to configure output current of the XLC /XLN series conveniently by using the MEAN WELL app when they are without connecting AC power. To learn more about how to use it, please refer to the following guide.

1.Before usage

Make sure your mobile phone or tablet is equipped with NFC function before installing the MEAN WELL app. You can get the app from Google Play and App Store or simply scan the QR codes.



2.Compatibility

Android devices: requires Android OS 4.1 or later with NFC-compatible.

iPhone: requires IOS 12.0 or later

3.How to use

- (1) Download the MEAN WELL app and activate NFC function if android devices.
- (2) Check the NFC antenna position of the mobile phone please.
- (3) Enter MEAN WELL APP -> Top left menu – Installation Manual/APP -> Power NFC.



- (4) Hold the phone antenna near (< 5cm) NFC Tag()) of the LED driver and perform sensing.

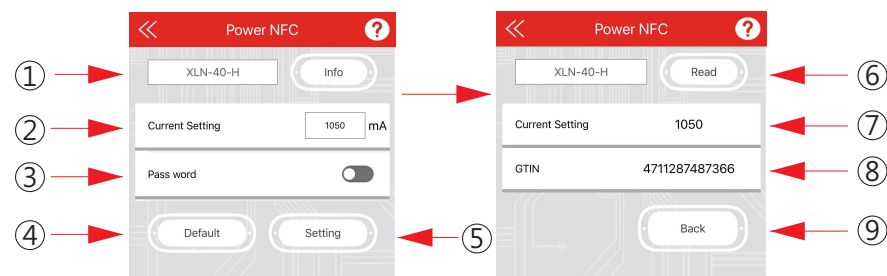
For iPhone, hold the top-center of the phone onto the Tag.

For Android, hold backside-middle of the phone onto the Tag.

- (5) Upon reading, it will bring you to the setup page to let you edit the output current.
- (6) After editing, hold the phone antenna near NFC Tag again and tap "Setting" button to update data into the LED driver.
- (7) The write completes when the mobile phone displays "Success".

Note: After completing steps 1-7 above, repeat steps 4-5 again to read and confirm whether the LED driver has truly completed parameter modifications.

4.APP Function Description

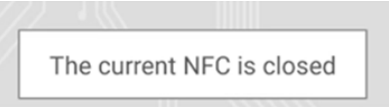

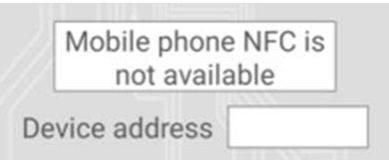


- ① Display the model name.
- ② Current Setting:
Adjust the output constant current value of the LED driver to match the actual LED lamps.
- ③ NFC Pass word:
The factory default is no password, and users can customize their own password. The password can be set to a maximum of 8 characters, and the characters must be digits or English letters (case sensitive), not special characters. After the password is set successfully, the password needs to be entered before the subsequent write operation.
- ④ Default:
Click the "Default" button to restore the output current of LED driver to the factory default value.
- ⑤ Setting:
Click the "Setting" button to write the output current value into the LED driver.
- ⑥ Read:
Click the "Read" button to display the set value of the output current. This feature helps customers confirm whether the LED driver has truly completed parameter modifications.
- ⑦ Display the set value of the output current.
- ⑧ Display the GTIN code of the product.
- ⑨ Return to the previous page.

5.Attention

- (1) Read and burn parameters must be done in the AC power-off state, otherwise NFC will be affected by internal magnetic field interference of the LED driver and unable to set current normally.
- (2) This product cannot reset the password through external means. Please remember the changed password.

6.Frequently Asked Question

State	Troubleshooting
<p>The APP prompts that 'The current NFC is closed'.</p> 	<p>Open the NFC function in the Settings of the smart device and open the APP again.</p>
<p>The app prompts that 'Failed to read' or 'Unrecognized model name' or 'Setting failed'.</p> 	<p>Confirm the NFC antenna position, shorten the sensing distance(<5cm), and re-operate according to the steps set on Page 1.</p>
<p>The app prompts that 'Mobile phone NFC is not available'.</p> 	<p>Please use a smart device that supports NFC and try again.</p>

7.Warranty

This product provides five years warranty under normal usage. Do not replace parts or any form of modification to the product in order to keep the warranty effectively.

※MEAN WELL possesses the right to adjust the content of this manual. Please refer to the latest version of our manual on our website.
<https://www.meanwell.com>



8.Environmental declaration information

https://www.meanwell.com//Upload/PDF/RoHS_PFOS.pdf
https://www.meanwell.com//Upload/PDF/REACH_SVHC.pdf
https://www.meanwell.com//Upload/PDF/Declaration_RoHS-E.pdf

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