

## Menu structure POWERdrive 6060/R

## AC Series

This document provides you with an overview of the available configuration parameters for your driver.

The AC Series drivers to which this document applies are:

- POWERdrive 6060/R

Your driver features three buttons (M, - and +) with which you can navigate the configuration menu.

The display above the buttons shows the menu item names and values that can be selected for every item.

Pressing **M**

- shows the current mode or the next menu item; use the M button to browse menus and settings without making any changes
- saves a changed value
- turns off the display at the last menu item

Pressing **+** or **-**

- changes a value (which is only saved when M is pressed).

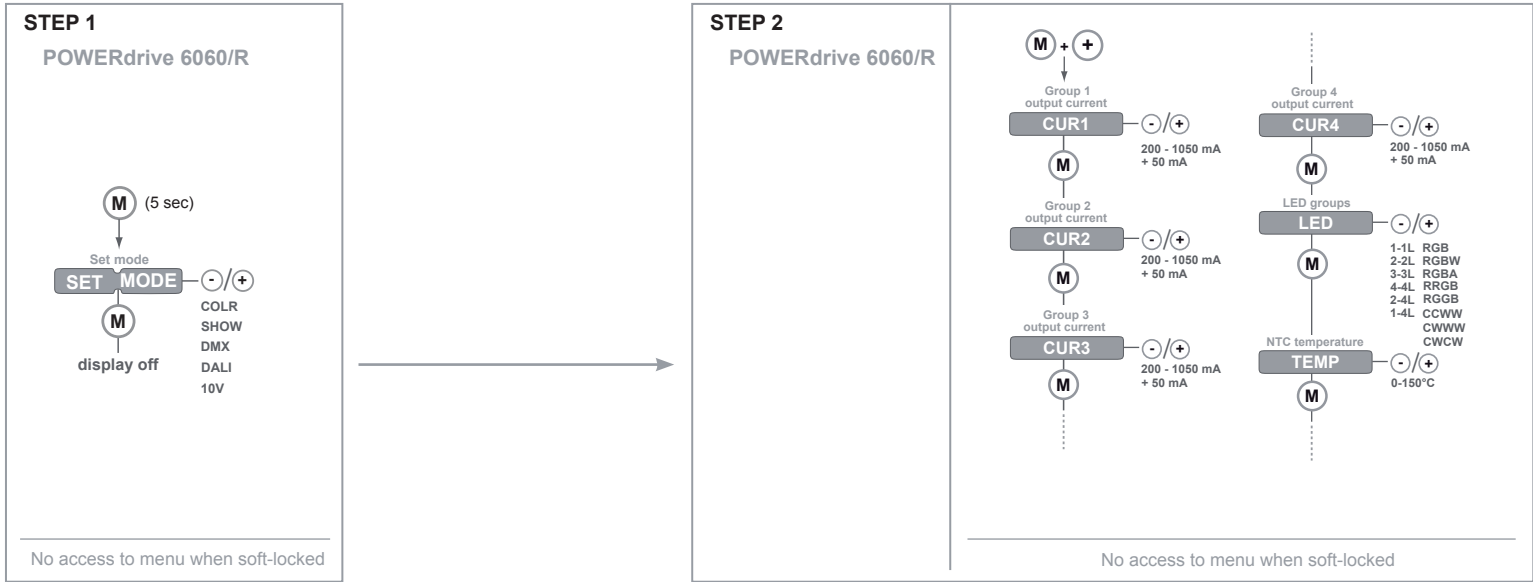
**i** Accidentally changed a value but haven't confirmed it yet by pressing **M**? By refraining from pressing the buttons for at least 8 seconds, you will leave the menu (display is turned off) without changing the value.

**i** If you are in a menu and want to change to another menu, refrain from pressing the buttons for at least 8 seconds (display is turned off), and subsequently press the button combination for the menu you want to change to.

To configure your driver:

STEP 1	STEP 2	STEP 3	STEP 4 (optional)
Set mode of operation: color or show mode for standalone operation, DMX, DALI or 10V mode for networked operation: Press <b>M</b> for 5 sec	Set LED output current and LED group configuration: Press <b>M</b> + <b>+</b>	Configure or view the operation mode you have set (Color, Show, DMX, DALI, 10V): Press <b>M</b>	Do a test run of the connected LEDs: Press <b>M</b> + <b>-</b> + <b>+</b>  Hard or soft lock the configuration: Press <b>M</b> + <b>+</b> for 5sec  Reset to factory defaults: Press <b>M</b> + <b>-</b> + <b>+</b> for 5sec

The following pages guide you through your driver's various menus.



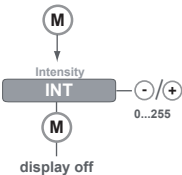
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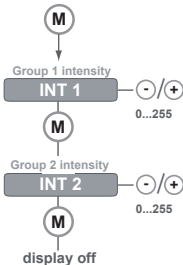
STEP 3 for colour mode \*\*

POWERdrive 6060/R

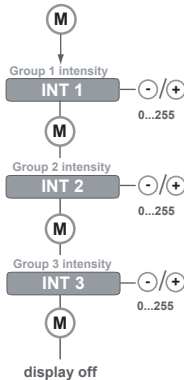
For LED group configuration  
1-1L and 1-4L:  
1 channel used for 1 or 4 LED groups



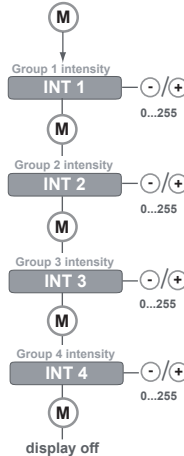
For LED group configuration  
2-2L and 2-4L:  
2 channels used for 2 or 4 LED groups



For LED group configuration 3-3L:  
3 channels used for 3 LED groups



For LED group configuration 4-4L:  
4 channels used for 4 LED groups



No access to menu when hard-locked

LED group configuration

Control channel	LED group

1-1L

Control channel	LED group
1	1
X	x
	x
	x

1-4L

Control channel	LED group
1	1
	2
	3
	4

2-2L

Control channel	LED group
1	1
2	2
X	x
X	x

2-4L

Control channel	LED group
1	1
	2
2	3
	4

3-3L

Control channel	LED group
1	1
2	2
3	3
X	x

4-4L

Control channel	LED group
1	1
2	2
3	3
4	4

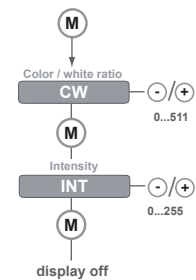
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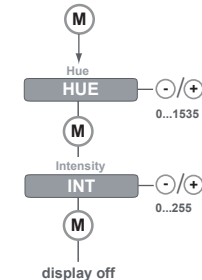
STEP 3 for colour mode - cont'd

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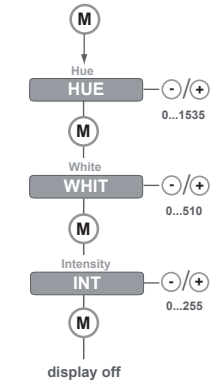
For LED group configuration  
**CCWW, CWWW and CWCW:**  
2 channels used for either 2 colour and  
2 white LED groups, or for 1 colour and  
3 white LED groups



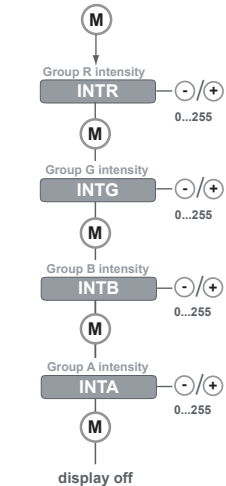
For LED group configuration RGB, RRGB and RGGB:  
3 channels used for 3 LED groups (RGB) or  
4 LED groups (RRGB or RGGB)



For LED group  
configuration RGBW:  
4 channels used for 4 LED groups



For LED group  
configuration RGBA:  
4 channels used for 4 LED groups



No access to menu when hard-locked

LED group configuration

Control channel	LED group

CCWW

Control channel	LED group
1	1 - - -
	2 - - -
2	3 - - -
	4 - - -

CWWW

Control channel	LED group
1	1 - - -
	2 - - -
2	3 - - -
	4 - - -

RGB

Control channel	LED group
1	1 - - -
2	2 - - -
3	3 - - -
x	x

RRGB

Control channel	LED group
1	1 - - -
	2 - - -
2	3 - - -
3	4 - - -

RGGB

Control channel	LED group
1	1 - - -
	2 - - -
2	3 - - -
3	4 - - -

RGBW

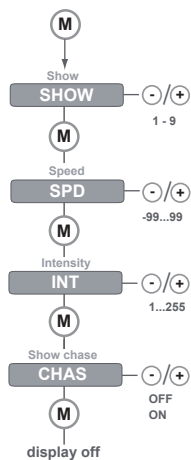
Control channel	LED group
1	1 - - -
2	2 - - -
3	3 - - -
4	4 - - -

RGBA

Control channel	LED group
1	1 - - -
2	2 - - -
3	3 - - -
4	4 - - -

### STEP 3 for show mode \*

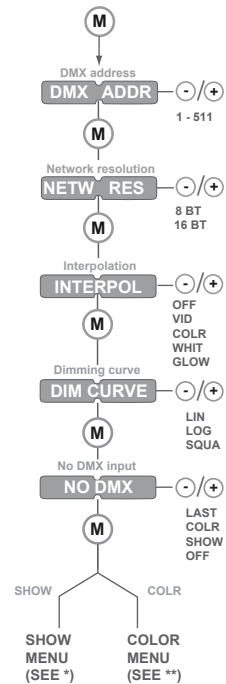
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No access to menu when hard-locked

### STEP 3 for DMX mode

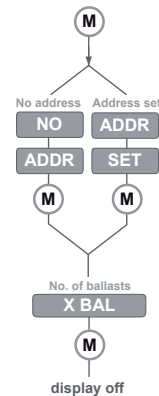
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No access to menu when hard-locked

### STEP 3 for DALI mode

#### POWERdrive 6060/R

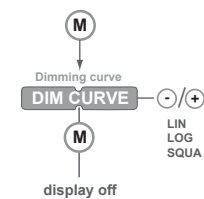


DALI addresses are set by the DALI commissioning tool. Use this menu to view if an address has been set.

No access to menu when hard-locked

### STEP 3 for 10V mode

#### POWERdrive 6060/R

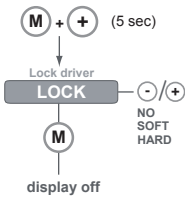


No access to menu when hard-locked

STEP 4 (optional)

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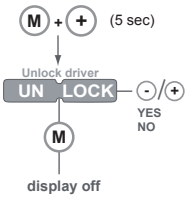
Lock



⚠ Only activate the hard lock after careful consideration: once you have hard-locked the driver you can only reset the driver to its factory defaults!

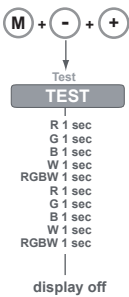
When soft-locked

Unlock



No access to menu when hard-locked

Test



Reset to factory defaults

