

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).

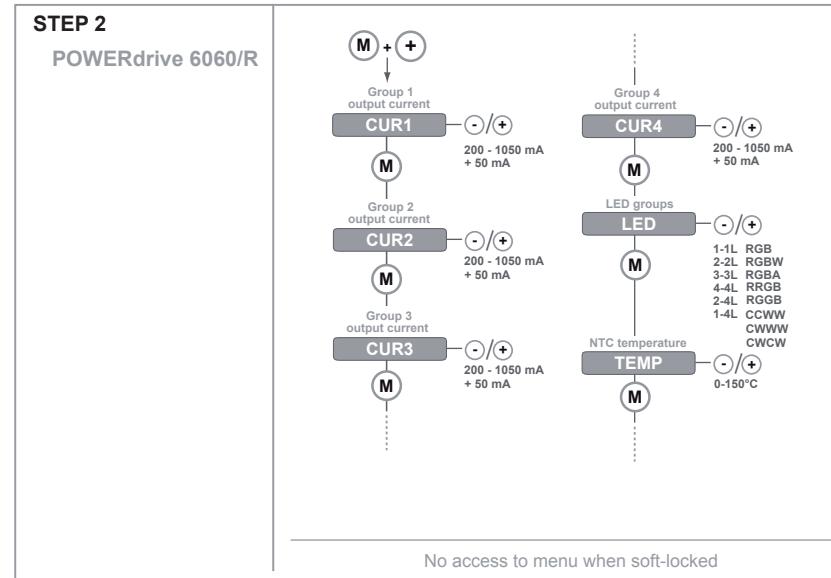
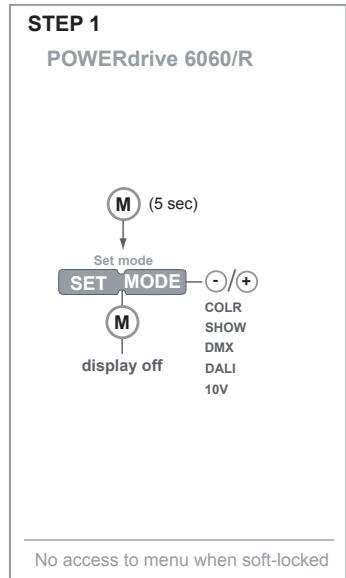
 Accidentally changed a value but haven't confirmed it yet by pressing (M)? By refraining from pressing the buttons for at least 8 seconds, you will leave the menu (display is turned off) without changing the value.

 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 (M) for 5 sec	Set LED output current and LED group configuration: Press (M) + (+)	Configure or view the operation mode you have set (Color, Show, DMX, DALI, 10V): Press (M)	Do a test run of the connected LEDs: Press (M) + (-) + (+) Hard or soft lock the configuration: Press (M) + (+) for 5sec Reset to factory defaults: Press (M) + (-) + (+) for 5sec

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



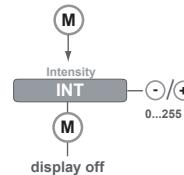
Menu structure POWERdrive 6060/R

AC Series

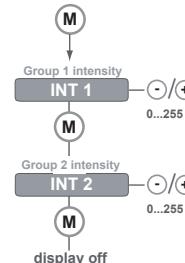
STEP 3 for colour mode **

POWERdrive 6060/R

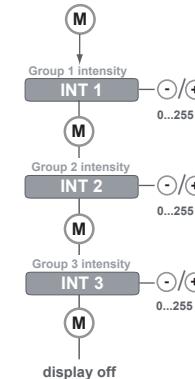
For LED group configuration
1-1L and 1-4L:
1 channel used for 1 or 4 LED groups



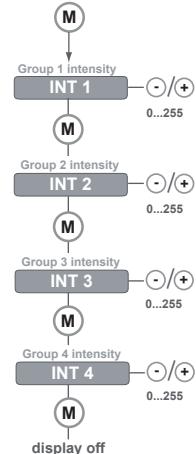
For LED group configuration
2-2L and 2-4L:
2 channels used for 2 or 4 LED groups



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

1-4L

Control channel	LED group
1	1 - - - - -
2	2 - - - - -
X	x
4	4 - - - - -

2-2L

Control channel	LED group
1	1 - - - - -
2	2 - - - - -

2-4L

Control channel	LED group
1	1 - - - - -
2	2 - - - - -
X	x
4	4 - - - - -

3-3L

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

4-4L

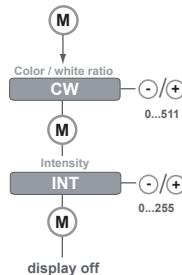
Control channel	LED group
1	1 - - - - -
2	2 - - - - -
3	3 - - - - -
4	4 - - - - -

STEP 3 for colour mode - cont'd

POWERdrive 6060/R

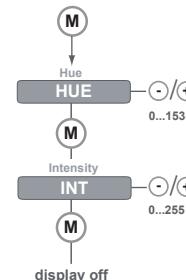
For LED group configuration
CCWW, CWWW and CWCW:

2 channels used for either 2 colour and 2 white LED groups, or for 1 colour and 3 white LED groups



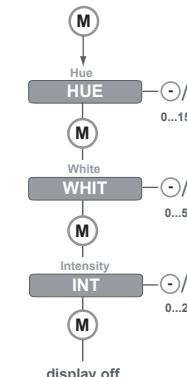
For LED group configuration RGB, RRGB and RGGB:

3 channels used for 3 LED groups (RGB) or 4 LED groups (RRGB or RGGB)



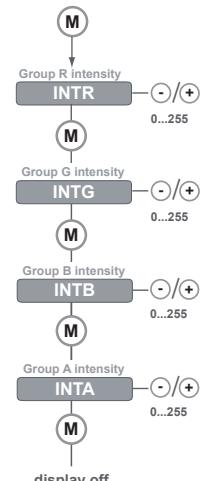
For LED group configuration RGBW:

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
1	1
2	2

CCWW

Control channel	LED group
1	1
2	2

CWWW

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

RGGB

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

RGBW

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

RGBA

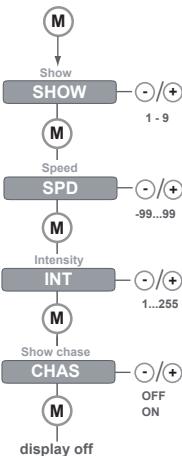
Control channel	LED group
1	1
2	2
3	3
4	4

Menu structure POWERdrive 6060/R

AC Series

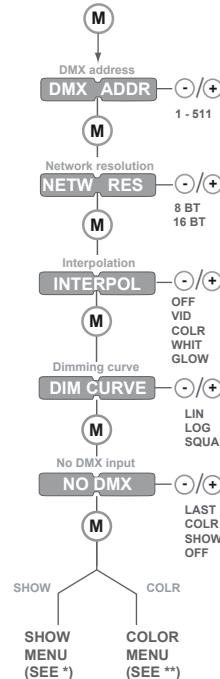
STEP 3 for show mode *

POWERdrive 6060/R



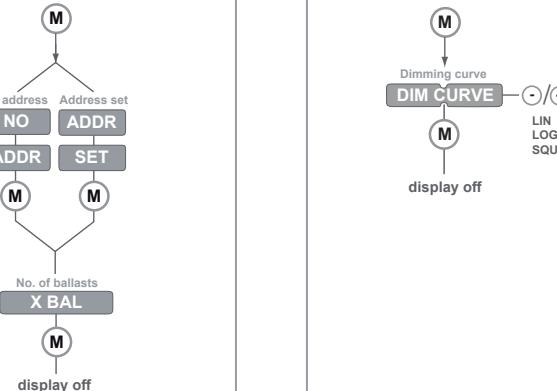
STEP 3 for DMX mode

POWERdrive 6060/R



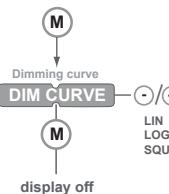
STEP 3 for DALI mode

POWERdrive 6060/R



STEP 3 for 10V mode

POWERdrive 6060/R



No access to menu when hard-locked

No access to menu when hard-locked

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

No access to menu when hard-locked

