

**NOTE #:** 06-027-01

**DATE:** 7 February 2006

## **APPLICATION NOTE**

### ***SHARING INTELLIGENT SOLUTIONS***

**KEY WORDS:**

<b>Title:</b>	12 Channel Dimmer DMX Only Mode
<b>Products Applicable:</b>	L5112D10B2, L5112D12B2, L5112D16B2, L5512D10B2S

There may be some cases where you are using a C-Bus 12 Channel Professional Series Dimmer, and you only want particular channels to be controlled by a DMX lighting consol. This application notes steps through the process of setting the dimmer channels to DMX mode, so they will not be controlled by C-Bus.

Please follow the steps below:

1. On the front panel, press and hold the Control and Flash buttons, until "LO" appears on the 7 segment display. This opens the advanced menu.
2. Press either the Control or Flash button to cycle through the menu shown on the 7 segment display. Keep cycling until "TYP" is displayed.
3. Press the Set button and all 12 indicators will flash together, and the 7 segment display will read "---".
4. Press the Local Toggle button of the channel that you want to change to DMX mode. The 7 segment display will then display "512" or "BUS", and that channel's indicator will also turn on.
5. Pressing the Set button will see the 7 segment display toggle between "512" (which is DMX Only Mode) and "BUS" (which is normal operation). Select "512".
6. Press the Control button twice to return to the advanced menu.
7. On the front panel, press and hold the Control and Flash buttons to exit the advanced menu.

**Note:** To set the 12 Channel Pro Series Dimmer back to normal mode, follow the same 7 steps, but ensure that you select C-Bus in step 5.

## **Technical Support and Troubleshooting**

For technical assistance call: 1300 722 247 (Australia)  
0800 888 219 (New Zealand)

CIS web site: <http://www.clipsal.com/cis/>

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