

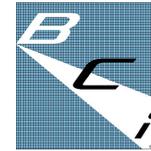
NETPort Cable Diagram



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Pocket DMX™

with NETPort



Quick Start Guide & Cable Diagram

For use with
iPhone, iPad & iTouch

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Quick Start Guide

for use with iPhone, iPad & iTouch

1. To begin, download the “**Pocket DMX**” App and install on your i-Device before continuing. Go to Apple’s i-Tunes App Store & in the SEARCH box type “Pocket DMX”. This will get you there.
2. Once downloaded onto your i-device...Tap the BCi “**Pocket DMX**” icon to launch the app. The **Restore** dialog box should appear. Select “clear.”
3. Connect all devices per page 4 diagram and energize. The BCi NETport’s **HEARTBEAT** light should be blinking and the **CONNECT** should also be lit, indicating connectivity to your wi-fi router. The **DMXout** LED should also be lit, and if an external DMX source is being used the **DMXin** LED should be lit, too.
4. The BCi **Pocket DMX™** app first needs to be patched to allow for control of any current DMX devices, 001-512. Touch the small “**P**” in the shortcut bar at the far right of the screen. This will take you to the Patch page. In the lower left hand corner in bold type is the accessed dimmer/DMX address. The displayed boxes **1-36** represent the 36 available control channels. Use the “**Last**” and “**Next**” buttons to choose the desired dimmer/DMX address, then touch the channel **#1-36** you wish to assign the chosen dimmer/DMX address to.
6. You can patch/assign as many dimmer/DMX addresses as you wish onto any given channel, but only one channel can be attached to any single dimmer/DMX address.
7. Continue patching until complete. You can repatch at any time.
8. Select one of the shortcut numbers (**1-6** in small numbers on the right hand side of the screen) and you will be taken to the associated fader page for channels **1-36**. Page 1 shows channels **1-6**, page 2 shows channels **7-12**, etc. You can also scroll through the fader pages with a swipe up or down, left or right gesture.

9. Make sure the **Blackout** button (the “**B**” button) is black, not red (pressing the button will change its state). Make sure the Master Fader is at 100%.
10. Touch the “handle” of the channel fader you wish to change levels on. Slide the fader “handle” and you should see a change in the value displayed for that channel.
11. If you have successfully connected (Wi-Fi) to your wireless router and the router is connected (with an ethernet cable) to the NETport, the connection light on the NETport will blink as any levels adjust, indicating reception of data packets from the BCi Pocket DMX.
12. The DMX value(s) of the channel you are changing should be tracking the movement of the slider.

Resetting the BCi Pocket DMX™ NETport

The **Pocket DMX™** may become inactive due to events such as an incoming phone call, the user putting the device to sleep or if a lighting console utilizing the **DMX-in** port is shut down while sending DMX levels. The **NETport** will always continue to transmit the last DMX values received until the input buffers are cleared by either, 1) resetting the **NETport** in the app, or 2) pushing the white “**Device Reset**” button on the **NETport**. This gives you the option to clear levels sent by a device that is no longer in use or continuing as is.

Merging the Pocket DMX™

The **DMX-in** port allows you to merge **Pocket DMX™ NETport** control data output with that of an existing source of DMX. Plugging the output of the DMX stream you wish to merge with the **NETport** into the **DMX-in** port will accomplish this. The DMX levels are seamlessly merged on a Highest (DMX level) Takes Precedence basis (HTP). This merging of control data allows for use of the device as a wireless remote focus unit or gives you simultaneous control of the same DMX stream by both the console operator and the **Pocket DMX™** user.