

QUICK START GUIDE

Disc Makers Reflex7 DC



The Reflex DC unit will allow you to connect multiple units in a daisy chained configuration. The first unit in the chain controls all drives within the connected towers. This will save time by allowing more discs to be copied in a single pass.

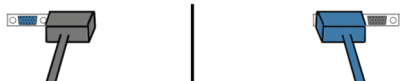
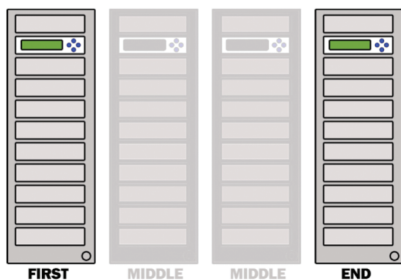
Setup DC LINK

In order to perform the DC link setup, the following hardware connections must be made with all the units powered off.

- 1 Facing the rear of the units that will be daisy chained, you will notice a blue connection as well as a black connection, these are your **DC LINK PORTS**. These connections are used to connect the units together. Locate the **LINK CABLE** included with your unit, notice that they are also color coded with one end being blue and the other black.



- 2 Arrange the machines you want to link together side by side, with the First unit on the far left.



On the 1st unit, plug the blue end of the **LINK CABLE** into the **BLUE LINK PORT**. The black colored end will then connect into the black colored **DC LINK PORT** on the 2nd unit in your chain. If there are more units to connect, continue the same pattern as you move down the chain.

- 3 Now, on the front of your units, power them on as described in the Quick Start Guide.
- 4 Once the units are completely powered on, using either arrow on the control panel, scroll through the options until you find **7. DC LINK SETUP** and then press the **ENT** button. On the first unit in your chain scroll to **FIRST** on the display, press **ENT**. The display will prompt you to restart, do not do so until all units in the chain have been configured. Do the same with the remaining units, setting all units between the 1st and last to the **MIDDLE** option and the last unit in the chain to **END**. Once all the units have been configured power down the units.

```
Disc Makers
7. DC Link Setup
```

*NOTE: If you are configuring only 2 units, the machine on the left will be the **FIRST** and the machine on the right will be the **LAST**.*

- 5 Beginning with the last unit, power the **REFLEX** machines on waiting 5 seconds between each system. The 1st unit will have it's normal display with the exception of the top right corner, which will show the number of units in the chain. The remaining units will display **DC LINK MODE** and it's number in the chain.
- 6 The operation of the units in connected in a chain will follow the same guidelines as described in the Quick Start Guide with all control coming from the first tower.
- 7 The daisy chain can be de-activated all from the 1st tower by simply scrolling through the options to **7. CHAIN SETUP** and press **ENT**. Scroll down using either arrow key to **4. Chain → Standalone** and press **ENT**. Press **ENT** again to confirm the disconnection then power the units off and then back on when asked to restart.

SAVING IMAGES TRANSFERRED TO CHAINED UNIT

The image that is transferred to the other towers from the first are copied to a reserved partition of each units internal Hard Drive. This partition is over written with every new master transferred. In order to keep the image on the linked towers they each must be taken out of the chain and the reserved partition renamed before a new master is loaded. In order to accomplish this please follow the steps below.

- 1 On the towers that will need the reserved partition renamed press and hold the **ESC** key for 5 seconds and release. The unit will beep and the display will show **DC LINK MODE CHAIN ABORTED** and then switch to the **1. COPY** screen.
- 2 Using either arrow key scroll to **3. Image** and press **ENT**. The controller will display **Select HDD as Source?** Press **ENT**.
- 3 Using either arrow key scroll to **3. Rename Partition** and press **ENT**.
- 4 The display will then allow you to choose the partition to rename, use the arrow keys if needed to scroll to the **[RESERVED]** partition and press **ENT**. Press **ENT** once more to confirm your choice.
- 5 There will now be a flashing cursor block over the **"R"** in the partition name, use either arrow key to begin chosen a alphanumeric character for the first letter in the new name for the partition. Press **ENT** after each choice to move to the next letter. When the **OK** is highlighted Press **ENT** to Confirm the name change.
- 6 When the tower is used in Standalone mode the image will be accessible for duplication by following the steps found in the Quick Start Guide.
- 7 To place the tower back into the Chain power down all the towers and then power on starting from the **END** unit to the First unit.

