

Iconyx IC-R Amplifier Replacement

1. Make sure that power to the column array is turned off or disconnected

2. Remove the 12 Phillips head screws that secure the amplifier assembly / heat sink module to the cabinet and carefully remove the module (Figure 1).

Figure 1



3. Disconnect (unplug) the amplifier / heat sink module from the AC power buss line (Figure 2).

Figure 2



4. Disconnect (unplug) the amplifier / heat sink module from the output buss line (Figure 3).

Figure 3



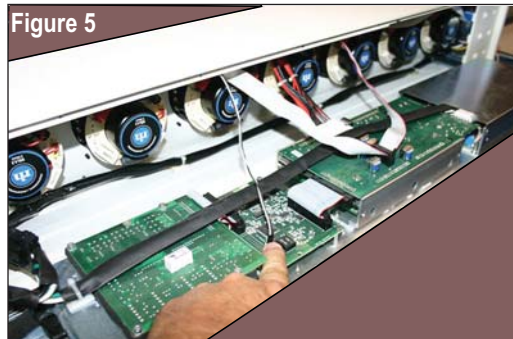
5. Disconnect (unplug) the amplifier / heat sink module from the signal buss line (Figure 4).

Figure 4



6. Disconnect (unplug) the amplifier / heat sink module from the Rhaon wink light line (Figure 5).

Figure 5



7. Reverse the procedure to install the replacement amplifier / heat sink module.

8. Set the address dip switches of the new amplifier / heat sink module to the same address as the amplifier module being replaced.

Note: After the replacement module is in place, you will need to use Rhaon to restore the column array's DSP / Beam Steering settings.