

DCD-12 SWITCHLESS POWER UP MODIFICATION - Sept 2012 -

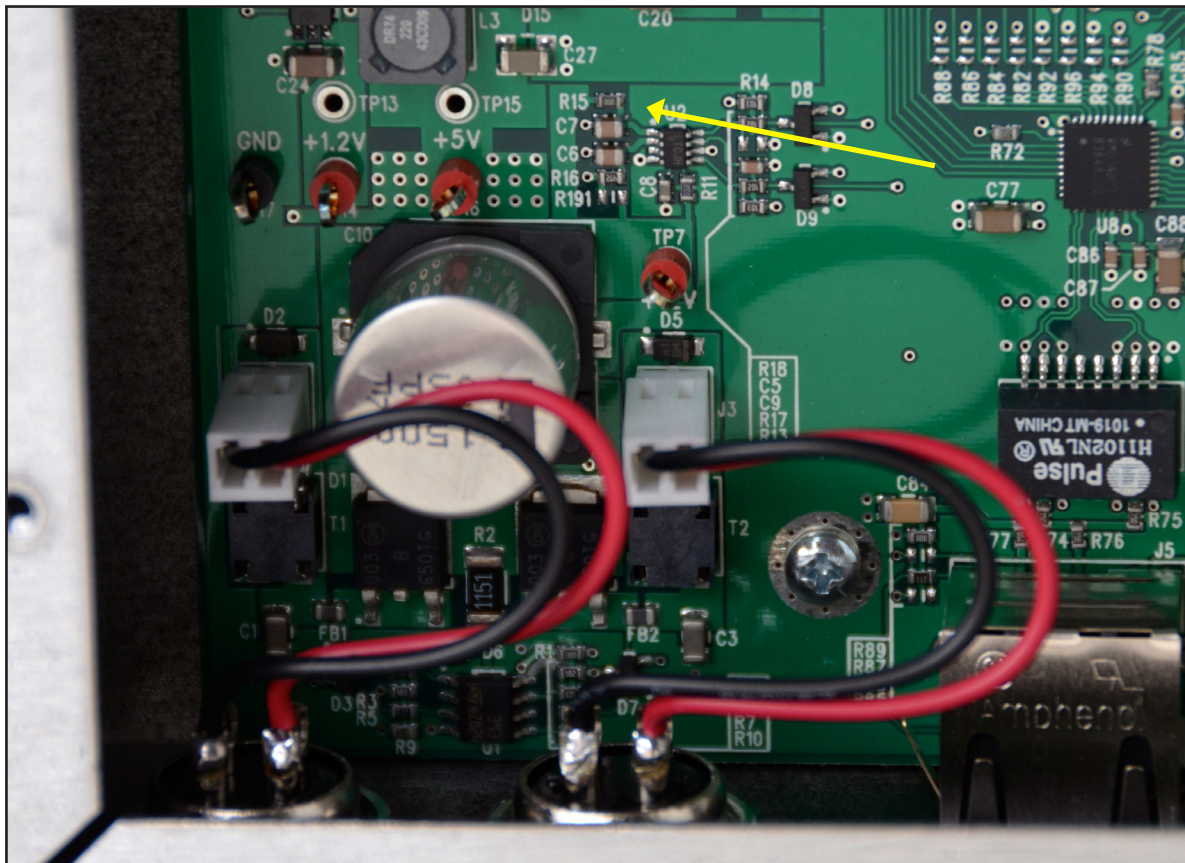
In certain installations, it may be advantageous to deactivate the DCD-12 power switch (front panel). With this modification, the DCD-12 will automatically power up when the supply voltage is present.



The front panel button will have no usage, but the unit will continue to use power from either supply port as available. This is a user option and will not void the factory warranty if the modification work is determined to be satisfactory..

CAUTION: the procedure is fairly simple but should only be performed by a qualified technician with good soldering skills.

- 1) Remove 15 Philips head screws and lift off top panel. With the rear panel of the DCD-12 facing you, locate resistor R15 just inboard of the power connectors at the left side of the panel (see photo).
- 2) Remove R15. This is a surface-mounted resistor and rather small. Care must be taken with soldering not to damage the solder pads, or surrounding components. Make certain no residual solder bridges the solder pads. Replace the top panel.
- 3) Once R15 is removed, the DCD-12 will power up a few seconds after the external supply is connected between the unit and a live wall outlet. The front panel switch will now be inoperable.
- 4) Standard switching may be restored by replacing R15 (0 ohms)



Remove R15