

Converting an Existing Softrock for Use in the SDR Cube

Only a few changes are needed to use an existing, "stock" Softrock RXTX 6.3 in the SDR Cube. You'll can use the original "PAF" transmit module as-is, but you will need to use a replacement module (our RXAMP) in place of the small receive BPF module. Then for the Softrock base board, you must remove an unused DIP integrated circuit (U1), substitute two capacitors (C38 and C39), and add six pinheaders for connection of the Cube's internal cable harness. See noted areas below.

