Subject: Switchbox -- 6 in, 1 out Posted by Skip Pack on Mon, 05 Nov 2007 00:06:23 GMT

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As I mentioned a while back, a line level switchbox was my upcomingproject, now completed. I normally wouldn't mention something so simple,but I used an old idea to make a better unit for less money. I am using 3 4 pole double throw switches with all the switch outputs connected toone pair of outlet RCAs. The net result is a box where you could haveup to three inputs connected to the output at one time -- the user hasto insure that only one switch is up or down. I bought the switches from Michael Percy for about \$11 each. These are on-off-on switches so thereis no connection when a switch is centered. I used 4P2T switches toswitch the grounds as well as the hots. Overly conservative in most situations, but possibly a help in bad rfi situations. Good rotary 4 pole 6 position switches cost a bunch, and this gives equivalent quality for half the cost or less.