
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 upcoming project, 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 to one pair of outlet RCAs. The net result is a box where you could have up to three inputs connected to the output at one time -- the user has to 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 there is no connection when a switch is centered. I used 4P2T switches to switch 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.

Subject: Re: Switchbox -- 6 in, 1 out
Posted by [DefAudio](#) on Tue, 05 Apr 2011 21:58:37 GMT
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I love the idea behind your project. Any where you can cut cost and still have a great outcome is always gratifying. I would like to see some pictures of all the new switches if you are able to post one or more up it would be nice. Thanks and keep up the good work.
