

Re: Receiver Control Panel

Source: <http://sci.tech--archive.net/Archive/sci.electronics.repair/2006-01/msg00965.html>

- *From:* "Ray L. Volts" <raylvolts@xxxxxxxxxxxxxxxxxxxxxx>
 - *Date:* Fri, 13 Jan 2006 08:12:11 GMT
-

"jakdedert" <jakdedert@xxxxxxxxxxxxxx> wrote in message
[news:kIvxf.58954\\$Lb1.4473@xxxxxxxxxxxxxxxxxxxxxxxxxxxxxx](mailto:news:kIvxf.58954$Lb1.4473@xxxxxxxxxxxxxxxxxxxxxxxxxxxxxx)

<snip>

> Ray L. Volts wrote:

>> You could build your own unique remote using rotary momentary switches to
>> mimic the action of the original remote's pushbuttons. You could mount
>> whatever knobs you wanted onto the switch shafts to get just the right
>> look.

>> Of course, to recreate all the control of the original would require a
>> rather large remote box with tons of knobs, but it's doable -- not what
>> I'd consider reasonable, but doable.

>>
>>

> This is no longer true. Aftermarket remotes are available with
> programmable touch screens...very clean designs with few actual 'buttons'.
> Instead, the user can program the lcd screen to contain as few or as many
> controls as desired--up to the limit of the device being controled's
> capability for remote operation--and page through various screens, if
> desired, to control the rest.

It seemed as if he was going for an old tech look with knobs. Perhaps I
misconstrued his design philosophy for the project. Those configurable
touchscreen remotes are cool, to be sure, and the price has come way down on
them.

> One thing which would be lacking in the above scenario would be visual
> indication of the controlled devices current state...ie a frequency
> indicator for the receiver, or channel number for the TV.

Good point. I suppose he could use mirrors, with the topmost/outermost one
being a spring-loaded, flip-up with veneer backing to match the cabinet's
grain when retracted. Release that upper mirror and voila, you have a
display. Or he could mount the display board somewhere in the new control
panel for direct viewing and use appropriate rotary controls for changing
tuner presets, etc.

This thing will have a peculiar, though possibly appealing, look to it. I'd

like to see pics of it when it's finished.

• **References:**

- ◆ **Receiver Control Panel**
 - ◇ *From: afinpdx*
 - ◆ **Re: Receiver Control Panel**
 - ◇ *From: Ray L. Volts*
 - ◆ **Re: Receiver Control Panel**
 - ◇ *From: afinpdx*
 - ◆ **Re: Receiver Control Panel**
 - ◇ *From: Ray L. Volts*
 - ◆ **Re: Receiver Control Panel**
 - ◇ *From: jakdedert*
-
- Prev by Date: **Re: Retrace lines appared after arcing**
 - Next by Date: **Re: Pioneer VSX-3300 Receiver No Sound**
 - Previous by thread: **Re: Receiver Control Panel**
 - Next by thread: **Re: Receiver Control Panel**
 - Index(es):
 - ◆ **Date**
 - ◆ **Thread**