

Set up enhancements – sounds on switch changes

Screen shots are from Volantex Ranger 600 set up.

Add a volume control

Inputs Screen

I1:Ail	Ail Weight(+100%) Expo(30%) Switch(SF↑) [Hi Rat]
	Ail Weight(+70%) Expo(30%) Switch(SF↓) [Lo Rat]
I2:Ele	Ele Weight(+100%) Expo(30%) Switch(SF↑) [Hi Rat]
	Ele Weight(+70%) Expo(30%) Switch(SF↓) [Lo Rat]
I3:Thr	Thr Weight(+100%)
I4	
I5	
I6	
I7	
I8	
I9	
I10:Vol	MAX Weight(+GV1) No Trim [Vol]

Notes:

I used I10 to keep it well separate from the control inputs. You could use any channel after 5.

Play sounds to tell you what position you have moved a switch into

Special functions

#	Switch	Action	Parameters	
SF1	SB↑	Play Track	lvmod	No repeat
SF2	SB-	Play Track	stblon	No repeat
SF3	SB↓	Play Track	stblof	No repeat
SF4	----			
SF5	SF↑	Play Track	rathi	No repeat
SF6	SF↓	Play Track	ratlow	No repeat
SF7	----			
SF8	SE↑	Play Track	thrdis	No repeat
SF9	SE↓	Play Track	thract	No repeat
SF10	----			
SF11	SG↓	Adjust GV1	Inc/Decrement 25	<input checked="" type="checkbox"/> ON
SF12	SH↓	Adjust GV1	Inc/Decrement -25	<input checked="" type="checkbox"/> ON
SF13	ON	Volume	I10:Vol	<input checked="" type="checkbox"/> ON

Notes

You can allocate a sound “track” to each switch position that you use.

- SF1~SF3 plays a suitable message for each of the 3 stabilizer setting when you alter the relevant switch.
- SF5~SF6 plays a suitable message for each of the 2 rate setting when you alter the relevant switch.

- SF8~SF8 plays a suitable message for each of the 2 Thr cut sw positions when you alter the relevant switch.

You can alter the volume by pressing a Volume Up and a Volume Down button

- SF11~SF12 These increase or decrease the value of Global Variable 1 when relevant switch is pressed.
- SF13 alters the loudspeaker volume based on Input 10 which in turn is set by Global Variable set in the previous 2 steps.

A simpler Volume set up

SF5	ON	Volume	S2	<input checked="" type="checkbox"/> ON
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Notes:

- Uses the right hand side pot/slider (on Zorro)
- It can be allocated to any slider or rotary input.
- This set up does away with SF11 -> SF13.
- It does not have to be "SF5" it can be any special function row.

On my Zorro, I use the 2 available sliders for other functions.

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