

Switch settings for 2x2 switches, 16 combinations

	+Y	Feedpoint		-Y
Ant. #	2	1	1	2
1	Off	Off	Off	Off
2	Off	Off	Off	ON
3	Off	Off	ON	Off
4	Off	Off	ON	ON
5	Off	ON	Off	Off
6	Off	ON	ON	Off
7	Off	ON	Off	ON
8	Off	ON	ON	ON
9	ON	Off	Off	Off
10	ON	Off	Off	ON
11	ON	Off	ON	Off
12	ON	Off	ON	ON
13	ON	ON	Off	Off
14	ON	ON	Off	ON
15	ON	ON	ON	Off
16	ON	ON	ON	ON

Switch settings for 3x3 switches, 64 combinations

Feed point

		+Y			-Y	
Ant.#	L6	L4	L2	L1	L3	L5
1	Off	Off	Off	Off	Off	Off
2	Off	Off	Off	Off	Off	On
3	Off	Off	Off	Off	On	Off
4	Off	Off	Off	On	Off	Off
5	Off	Off	Off	Off	On	On
6	Off	Off	Off	On	On	Off
7	Off	Off	Off	On	Off	On
8	Off	Off	Off	On	On	On
9	Off	Off	On	Off	Off	Off
10	Off	Off	On	Off	Off	On
11	Off	Off	On	Off	On	Off
12	Off	Off	On	On	Off	Off
13	Off	Off	On	Off	On	On
14	Off	Off	On	On	On	Off
15	Off	Off	On	On	Off	On
16	Off	Off	On	On	On	On
17	Off	On	Off	Off	Off	Off
18	Off	On	Off	Off	Off	On
19	Off	On	Off	Off	On	Off
20	Off	On	Off	On	Off	Off
21	Off	On	Off	Off	On	On
22	Off	On	Off	On	On	Off
23	Off	On	Off	On	Off	On
24	Off	On	Off	On	On	On
25	Off	On	On	Off	Off	Off
26	Off	On	On	Off	Off	On
27	Off	On	On	Off	On	Off
28	Off	On	On	On	Off	Off
29	Off	On	On	Off	On	On
30	Off	On	On	On	On	Off
31	Off	On	On	On	Off	On
32	Off	On	On	On	On	On

Feed point

		+Y			-Y	
Ant.#	L6	L4	L2	L1	L3	L5
33	On	Off	Off	Off	Off	Off
34	On	Off	Off	Off	Off	On
35	On	Off	Off	Off	On	Off
36	On	Off	Off	On	Off	Off
37	On	Off	Off	Off	On	On
38	On	Off	Off	On	On	Off
39	On	Off	Off	On	Off	On
40	On	Off	Off	On	On	On
41	On	Off	On	Off	Off	Off
42	On	Off	On	Off	Off	On
43	On	Off	On	Off	On	Off
44	On	Off	On	On	Off	Off
45	On	Off	On	Off	On	On
46	On	Off	On	On	On	Off
47	On	Off	On	On	Off	On
48	On	Off	On	On	On	On
49	On	On	Off	Off	Off	Off
50	On	On	Off	Off	Off	On
51	On	On	Off	Off	On	Off
52	On	On	Off	On	Off	Off
53	On	On	Off	Off	On	On
54	On	On	Off	On	On	Off
55	On	On	Off	On	Off	On
56	On	On	Off	On	On	On
57	On	On	On	Off	Off	Off
58	On	On	On	Off	Off	On
59	On	On	On	Off	On	Off
60	On	On	On	On	Off	Off
61	On	On	On	Off	On	On
62	On	On	On	On	On	Off
63	On	On	On	On	Off	On
64	On	On	On	On	On	On

Switch settings for 4x4 switches, 256 combinations

		< -Y >		Feed point			< +Y >	
	L7 - Wire8	L5 - Wire6	L3 - Wire4	L1 - Wire2	L2 - Wire11	L4 - Wire13	L6 - Wire15	L8 - Wire17
1	Off	Off	Off	Off	Off	Off	Off	Off
2	Off	Off	Off	Off	Off	Off	Off	On
3	Off	Off	Off	Off	Off	Off	On	Off
4	Off	Off	Off	Off	Off	On	Off	Off
5	Off	Off	Off	Off	On	Off	Off	Off
6	Off	Off	Off	Off	Off	Off	On	On
7	Off	Off	Off	Off	Off	On	On	Off
8	Off	Off	Off	Off	On	On	Off	Off
9	Off	Off	Off	Off	Off	On	Off	On
10	Off	Off	Off	Off	On	Off	On	Off
11	Off	Off	Off	Off	On	Off	Off	On
12	Off	Off	Off	Off	Off	On	On	On
13	Off	Off	Off	Off	On	On	On	Off
14	Off	Off	Off	Off	On	On	Off	On
15	Off	Off	Off	Off	On	Off	On	On
16	Off	Off	Off	Off	On	On	On	On
17	Off	Off	Off	On	Off	Off	Off	Off
18	Off	Off	Off	On	Off	Off	Off	On
19	Off	Off	Off	On	Off	Off	On	Off
20	Off	Off	Off	On	Off	On	Off	Off
21	Off	Off	Off	On	On	Off	Off	Off
22	Off	Off	Off	On	Off	Off	On	On
23	Off	Off	Off	On	Off	On	On	Off
24	Off	Off	Off	On	On	On	Off	Off
25	Off	Off	Off	On	Off	On	Off	On
26	Off	Off	Off	On	On	Off	On	Off
27	Off	Off	Off	On	On	Off	Off	On
28	Off	Off	Off	On	Off	On	On	On
29	Off	Off	Off	On	On	On	On	Off
30	Off	Off	Off	On	On	On	Off	On
31	Off	Off	Off	On	On	Off	On	On
32	Off	Off	Off	On	On	On	On	On
33	Off	Off	On	Off	Off	Off	Off	Off
34	Off	Off	On	Off	Off	Off	Off	On
35	Off	Off	On	Off	Off	Off	On	Off
36	Off	Off	On	Off	Off	On	Off	Off
37	Off	Off	On	Off	On	Off	Off	Off
38	Off	Off	On	Off	Off	Off	On	On
39	Off	Off	On	Off	Off	On	On	Off

40	Off	Off	On	Off	On	On	Off	Off
41	Off	Off	On	Off	Off	On	Off	On
42	Off	Off	On	Off	On	Off	On	Off
43	Off	Off	On	Off	On	Off	Off	On
44	Off	Off	On	Off	Off	On	On	On
45	Off	Off	On	Off	On	On	On	Off
46	Off	Off	On	Off	On	On	Off	On
47	Off	Off	On	Off	On	Off	On	On
48	Off	Off	On	Off	On	On	On	On
49	Off	On	Off	Off	Off	Off	Off	Off
50	Off	On	Off	Off	Off	Off	Off	On
51	Off	On	Off	Off	Off	Off	On	Off
52	Off	On	Off	Off	Off	On	Off	Off
53	Off	On	Off	Off	On	Off	Off	Off
54	Off	On	Off	Off	Off	Off	On	On
55	Off	On	Off	Off	Off	On	On	Off
56	Off	On	Off	Off	On	On	Off	Off
57	Off	On	Off	Off	Off	On	Off	On
58	Off	On	Off	Off	On	Off	On	Off
59	Off	On	Off	Off	On	Off	Off	On
60	Off	On	Off	Off	Off	On	On	On
61	Off	On	Off	Off	On	On	On	Off
62	Off	On	Off	Off	On	On	Off	On
63	Off	On	Off	Off	On	Off	On	On
64	Off	On	Off	Off	On	On	On	On
65	On	Off	Off	Off	Off	Off	Off	Off
66	On	Off	Off	Off	Off	Off	Off	On
67	On	Off	Off	Off	Off	Off	On	Off
68	On	Off	Off	Off	Off	On	Off	Off
69	On	Off	Off	Off	On	Off	Off	Off
70	On	Off	Off	Off	Off	Off	On	On
71	On	Off	Off	Off	Off	On	On	Off
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73	On	Off	Off	Off	Off	On	Off	On
74	On	Off	Off	Off	On	Off	On	Off
75	On	Off	Off	Off	On	Off	Off	On
76	On	Off	Off	Off	Off	On	On	On
77	On	Off	Off	Off	On	On	On	Off
78	On	Off	Off	Off	On	On	Off	On
79	On	Off	Off	Off	On	Off	On	On
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83	Off	Off	On	On	Off	Off	On	Off
84	Off	Off	On	On	Off	On	Off	Off
85	Off	Off	On	On	On	Off	Off	Off
86	Off	Off	On	On	Off	Off	On	On
87	Off	Off	On	On	Off	On	On	Off
88	Off	Off	On	On	On	On	Off	Off
89	Off	Off	On	On	Off	On	Off	On
90	Off	Off	On	On	On	Off	On	Off

91	Off	Off	On	On	On	Off	Off	On
92	Off	Off	On	On	Off	On	On	On
93	Off	Off	On	On	On	On	On	Off
94	Off	Off	On	On	On	On	Off	On
95	Off	Off	On	On	On	Off	On	On
96	Off	Off	On	On	On	On	On	On
97	Off	On	Off	On	Off	Off	Off	Off
98	Off	On	Off	On	Off	Off	Off	On
99	Off	On	Off	On	Off	Off	On	Off
100	Off	On	Off	On	Off	On	Off	Off
101	Off	On	Off	On	On	Off	Off	Off
102	Off	On	Off	On	Off	Off	On	On
103	Off	On	Off	On	Off	On	On	Off
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105	Off	On	Off	On	Off	On	Off	On
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107	Off	On	Off	On	On	Off	Off	On
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112	Off	On	Off	On	On	On	On	On
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117	On	Off	On	Off	On	Off	Off	Off
118	On	Off	On	Off	Off	Off	On	On
119	On	Off	On	Off	Off	On	On	Off
120	On	Off	On	Off	On	On	Off	Off
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140	On	On	Off	Off	Off	On	On	On
141	On	On	Off	Off	On	On	On	Off

142	On	On	Off	Off	On	On	Off	On
143	On	On	Off	Off	On	Off	On	On
144	On	On	Off	Off	On	On	On	On
145	On	Off	Off	On	Off	Off	Off	Off
146	On	Off	Off	On	Off	Off	Off	On
147	On	Off	Off	On	Off	Off	On	Off
148	On	Off	Off	On	Off	On	Off	Off
149	On	Off	Off	On	On	Off	Off	Off
150	On	Off	Off	On	Off	Off	On	On
151	On	Off	Off	On	Off	On	On	Off
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153	On	Off	Off	On	Off	On	Off	On
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155	On	Off	Off	On	On	Off	Off	On
156	On	Off	Off	On	Off	On	On	On
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166	Off	On	On	Off	Off	Off	On	On
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171	Off	On	On	Off	On	Off	Off	On
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175	Off	On	On	Off	On	Off	On	On
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191	Off	On	On	On	On	Off	On	On
192	Off	On	On	On	On	On	On	On

193	On	On	On	Off	Off	Off	Off	Off
194	On	On	On	Off	Off	Off	Off	On
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234	On	On	Off	On	On	Off	On	Off
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236	On	On	Off	On	Off	On	On	On
237	On	On	Off	On	On	On	On	Off
238	On	On	Off	On	On	On	Off	On
239	On	On	Off	On	On	Off	On	On
240	On	On	Off	On	On	On	On	On
241	On	On	On	On	Off	Off	Off	Off
242	On	On	On	On	Off	Off	Off	On
243	On	On	On	On	Off	Off	On	Off

244	On	On	On	On		Off	On	Off	Off
245	On	On	On	On		On	Off	Off	Off
246	On	On	On	On		Off	Off	On	On
247	On	On	On	On		Off	On	On	Off
248	On	On	On	On		On	On	Off	Off
249	On	On	On	On		Off	On	Off	On
250	On	On	On	On		On	Off	On	Off
251	On	On	On	On		On	Off	Off	On
252	On	On	On	On		Off	On	On	On
253	On	On	On	On		On	On	On	Off
254	On	On	On	On		On	On	Off	On
255	On	On	On	On		On	Off	On	On
256	On	On	On	On		On	On	On	On