

A	B	C	f (0/1)	f (volt)
0	0	0	0	SLO
0	0	1	0	SLO
0	1	0	0	SLO
0	1	1	1	SHI
1	0	0	0	SLO
1	0	1	0	SLO
1	1	0	1	SHI
1	1	1	1	SHI