Rout & Gout & DINout										BusWires
1	0	0	0	0	0	0	0	0	0	R0
0	1	0	0	0	0	0	0	0	0	R1
0	0	1	0	0	0	0	0	0	0	R2
0	0	0	1	0	0	0	0	0	0	R3
0	0	0	0	1	0	0	0	0	0	R4
0	0	0	0	0	1	0	0	0	0	R5
0	0	0	0	0	0	1	0	0	0	R6
0	0	0	0	0	0	0	1	0	0	R7
0	0	0	0	0	0	0	0	1	0	G
0	0	0	0	0	0	0	0	0	d	DIN