
input channel 1
4 3 2
1 1 0
0 0 0
input channel 2
4 3 4
2 3 4
3 3 2
input channel 3
2 4 1
4 3 0
1 4 2
1×1 filter
(2 x 3)
1 0 2
0 1 -1
output channel 1
8 11 4
9 7 0
2 8 4
output channel 2
2 -1 3
-2 0 4
2 -1 0