Conv 1	$64 \times 11 \times 11$, st. 4, pad 0
Conv 2	$256 \times 5 \times 5$, st. 1, pad 2
Conv 3	$256 \times 3 \times 3$, st. 1, pad 1
Conv 4	$256 \times 3 \times 3$, st. 1, pad 1
Conv 5	$256 \times 3 \times 3$, st. 1, pad 1
Full 6	4096 dropout
Full 7	4096 dropout
Full 8	1000 softmax