

<b>LeNet</b>	<b>SqueezeNet</b>	<b>1D CNN</b>
8x3x3-BN-ReLu	64x3x3-BN-ReLu	64x5 -BN-ReLu
MP: 3x2	MP: 2x2	MP: 3
16x3x3-BN-ReLu	FIRE(sq:16, ex:64)	128x5-BN-ReLu
MP: 3x2	FIRE(sq:16, ex:64)	MP: 3
32x3x3-BN-ReLu	MP: 2x2	256x5-BN-ReLu
Dropout: 0.5	FIRE(sq:32, ex:128)	Dropout: 0.5
FC: 512	FIRE(sq:32, ex:128)	FC: 512
Softmax: 15	MP: 2x2	Softmax: 15
	FIRE(sq:48, ex:192)	
	FIRE(sq:64, ex:256)	
	Dropout: 0.5	
	15x1x1-BN-ReLu	
	GlobalAvgPool	