

Conv-2	Conv-3
c5x5x1x16 ReLu mp3x3	c5x5x3x64 ReLu mp3x3
c5x5x16x64 ReLu mp3x3	c5x5x64x128 ReLu mp3x3
fc128 ReLu fc10	c5x5x128x256 ReLu mp3x3
	fc512 ReLu fc10