

Input@32x32

CONV1@32x64  
3x3

CONV3@64x128 Max Pooling  
3x3

CONV6@256x256  
3x3

FC1  
@12544x50

FC2@50x25  
25-Way Softmax

CONV2@64x64  
3x3

Max Pooling

CONV4@128x128  
3x3

CONV5@128x256  
3x3

CONV7@256x256  
3x3