



Conv 3x3x3, ReLu, "same padding, Conv3x3x3, ReLu, "same padding"

Maxpooling 2x2x2

Transpose conv 2x2x2, "same" padding (both images of batch)

Transpose conv 2x2x2, "same" padding (first image of the batch only)

Copy (both images of the batch)

Copy (first image of the batch only)

Conv 1x1x1, softmax

Gradient reversal layer (GRL)

Fully connected (512 units), ReLu

Fully connected (1 units), softmax