

1000x1000x1

Strided Conv 3x3

BatchNorm

IRelu 0.2

Conv 3x3

BatchNorm

IRelu 0.2

Conv 3x3

BatchNorm

IRelu 0.2

Conv 3x3

BatchNorm

IRelu 0.2

500x500x8

4x4x32

Flatten

Dropout 0.3

Dense 1