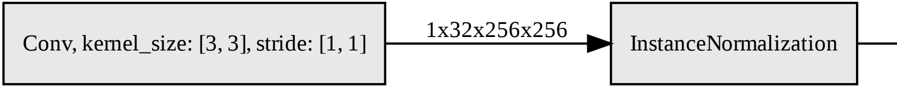
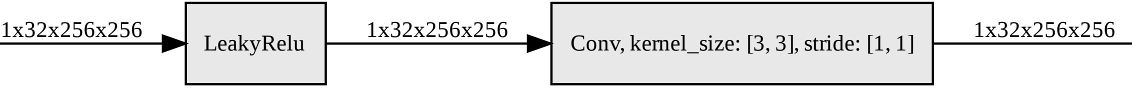
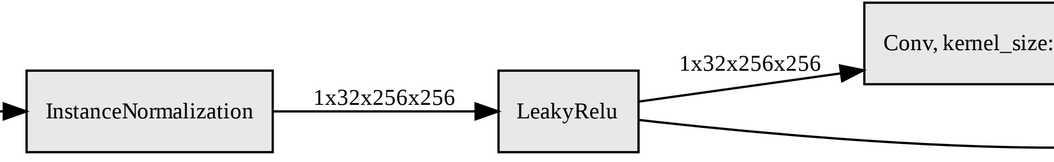
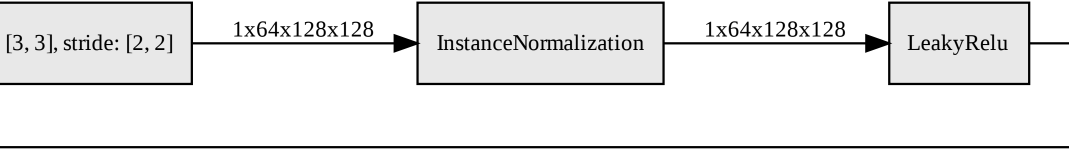
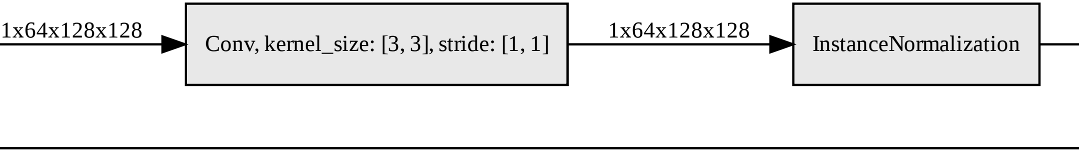
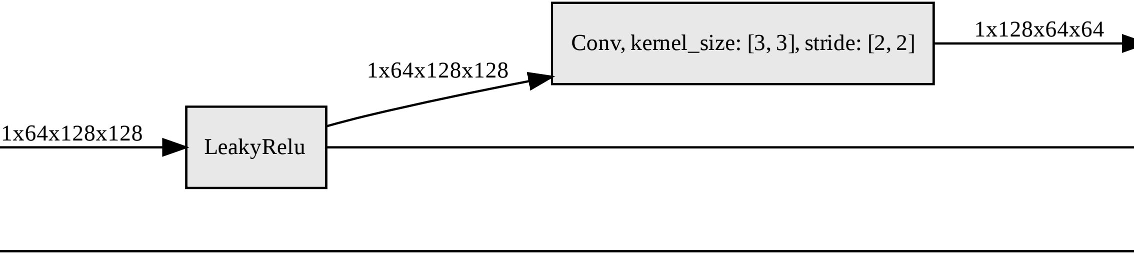

Conv, kernel_size: [3, 3], stride: [1, 1]
1x32x256x256
InstanceNormalization

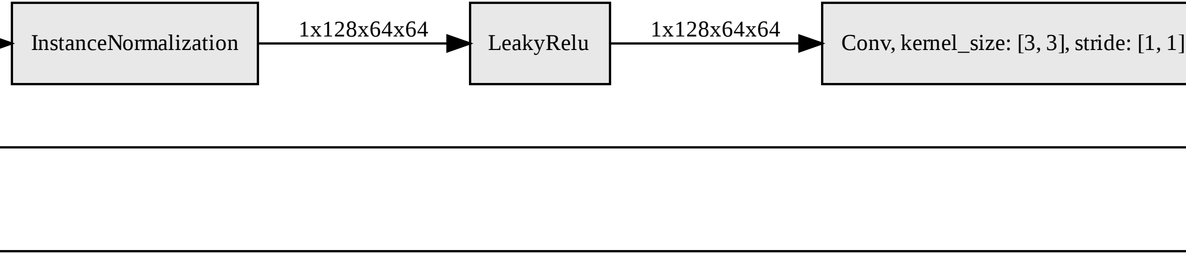

1x32x256x256
LeakyRelu
1x32x256x256
Conv, kernel_size: [3, 3], stride: [1, 1]
1x32x256x256

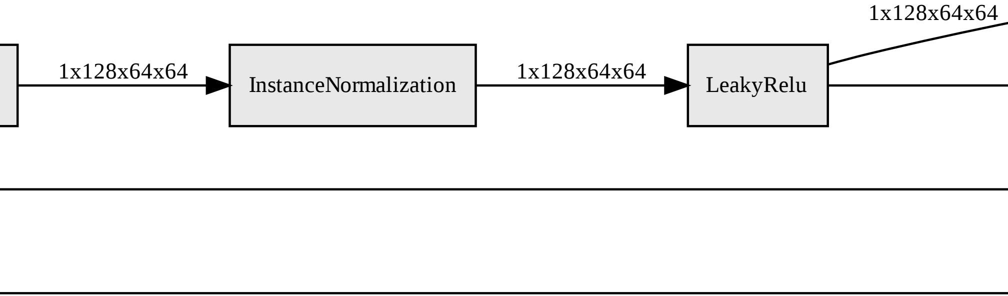

InstanceNormalization
1x32x256x256
LeakyRelu
1x32x256x256
Conv, kernel_size:

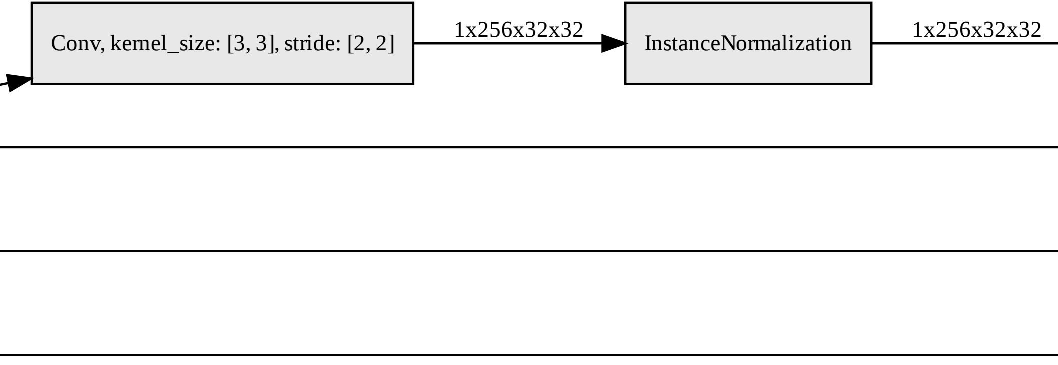

[3, 3], stride: [2, 2]
1x64x128x128
InstanceNormalization
1x64x128x128
LeakyRelu

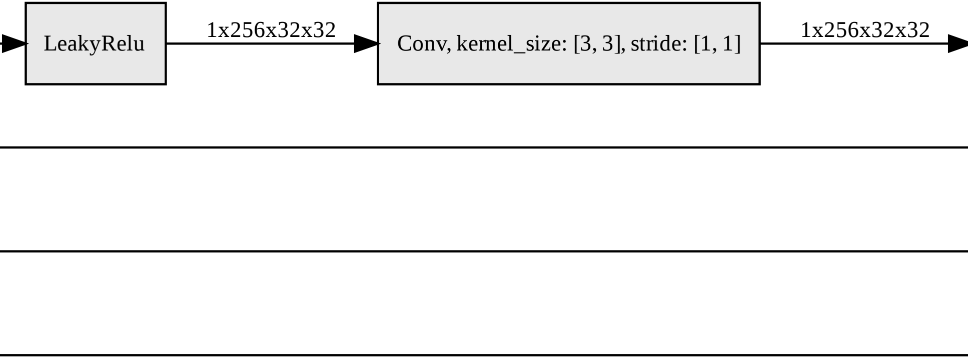

1x64x128x128
Conv, kernel_size: [3, 3], stride: [1, 1]
1x64x128x128
InstanceNormalization

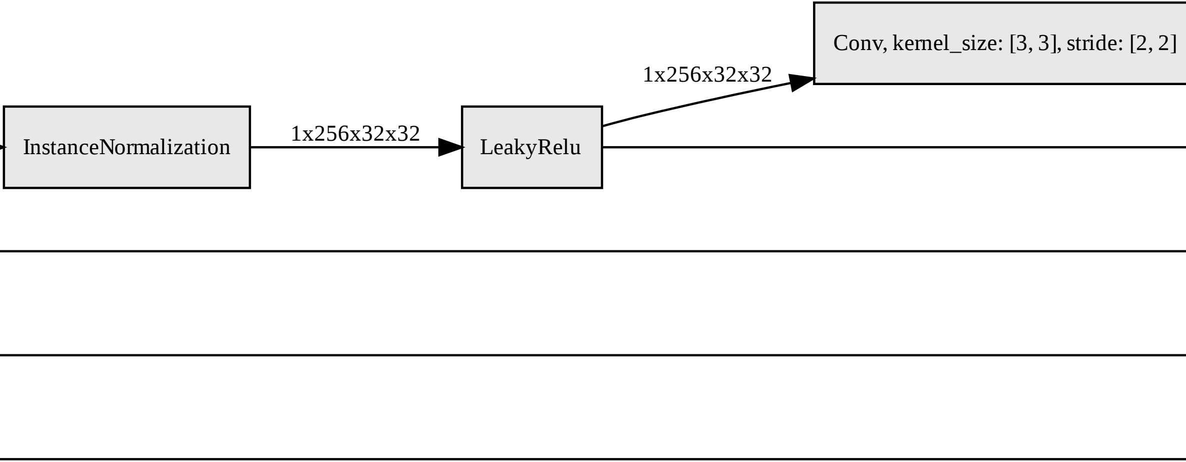

1x64x128x128
LeakyRelu
1x64x128x128
Conv, kernel_size: [3, 3], stride: [2, 2]
1x128x64x64

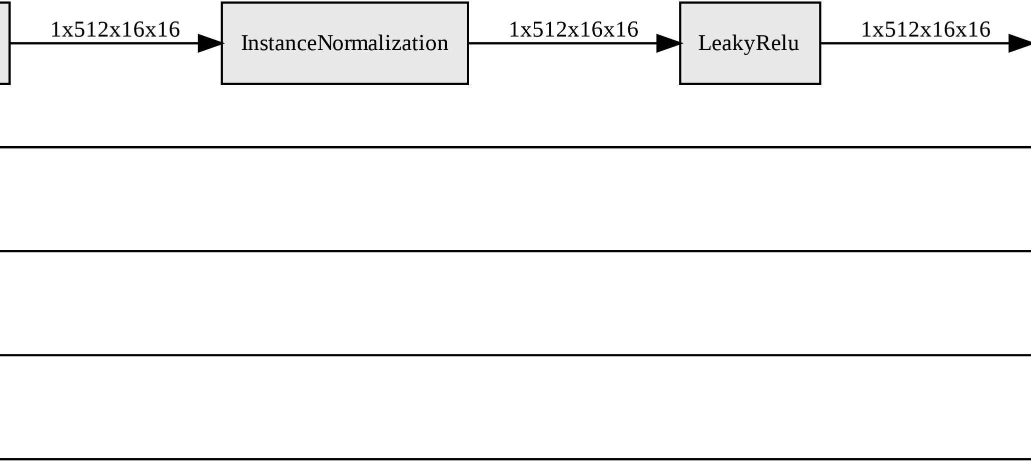

InstanceNormalization
1x128x64x64
LeakyRelu
1x128x64x64
Conv, kernel_size: [3, 3], stride: [1, 1]

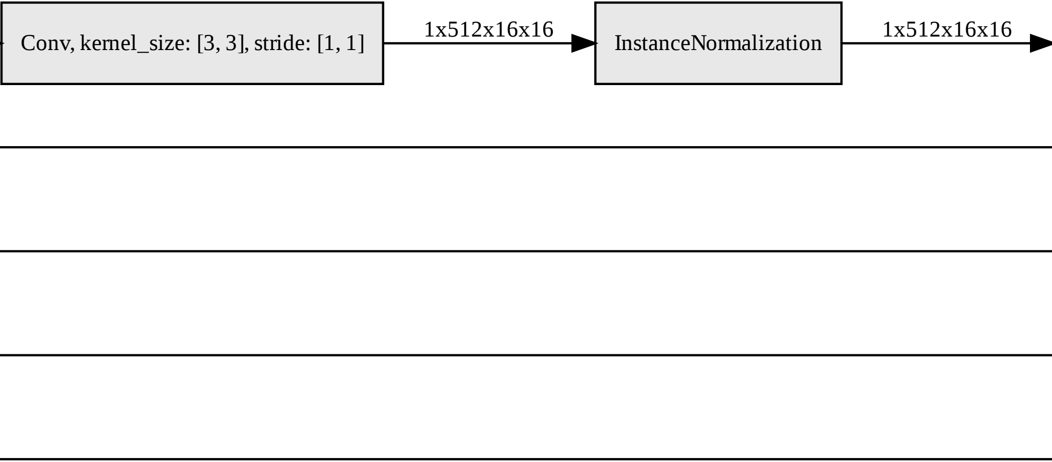

1x128x64x64
InstanceNormalization
1x128x64x64
LeakyRelu
1x128x64x64

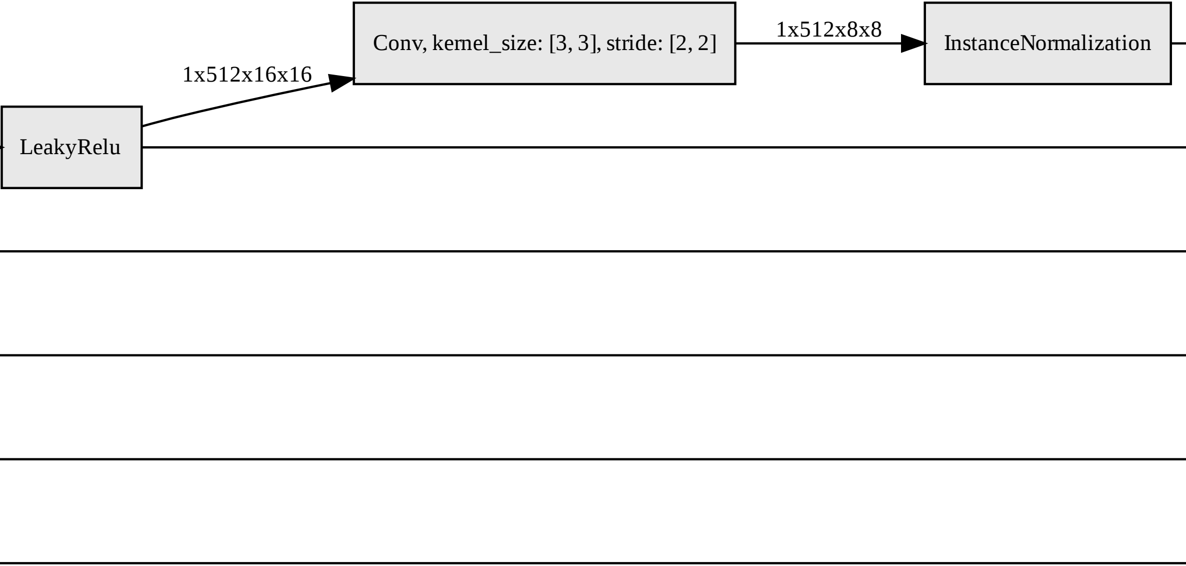

Conv, kernel_size: [3, 3], stride: [2, 2]
1x256x32x32
InstanceNormalization
1x256x32x32

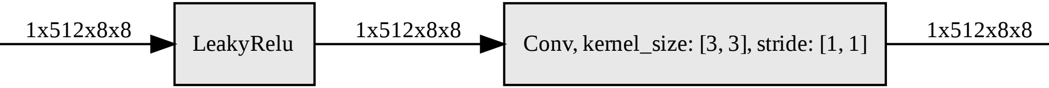

LeakyRelu
1x256x32x32
Conv, kernel_size: [3, 3], stride: [1, 1]
1x256x32x32

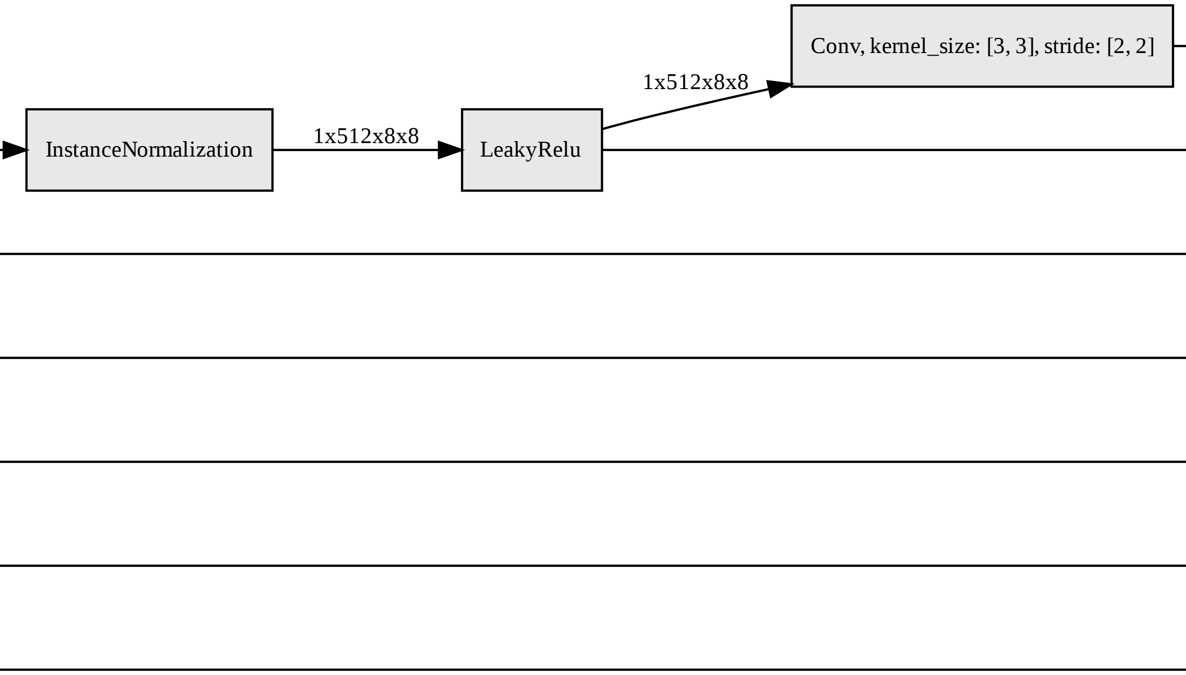

InstanceNormalization
1x256x32x32
LeakyRelu
1x256x32x32
Conv, kernel_size: [3, 3], stride: [2, 2]

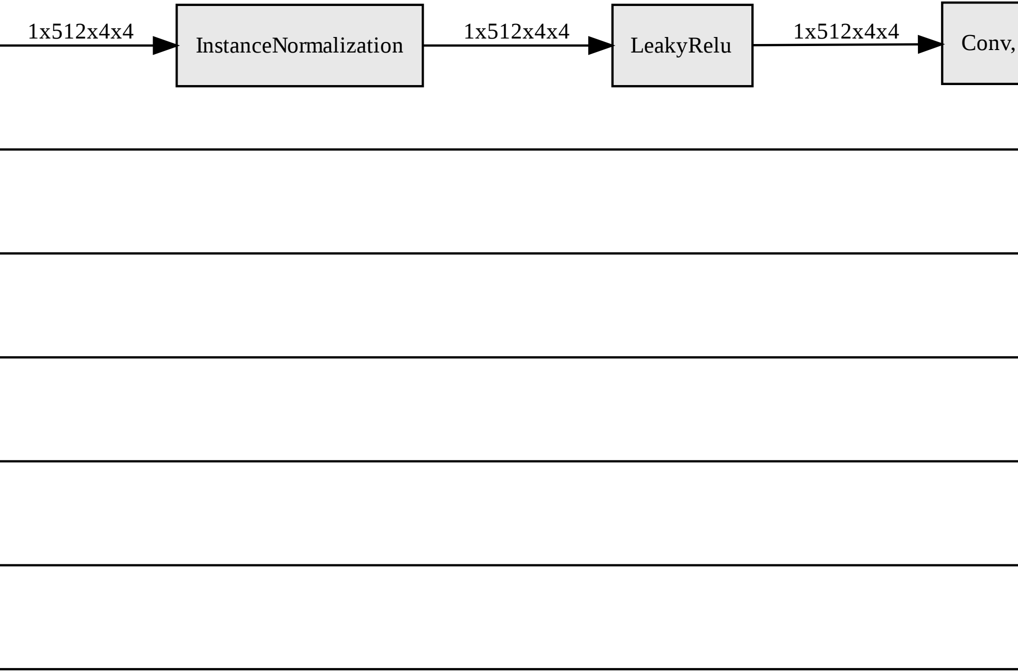

1x512x16x16
InstanceNormalization
1x512x16x16
LeakyRelu
1x512x16x16

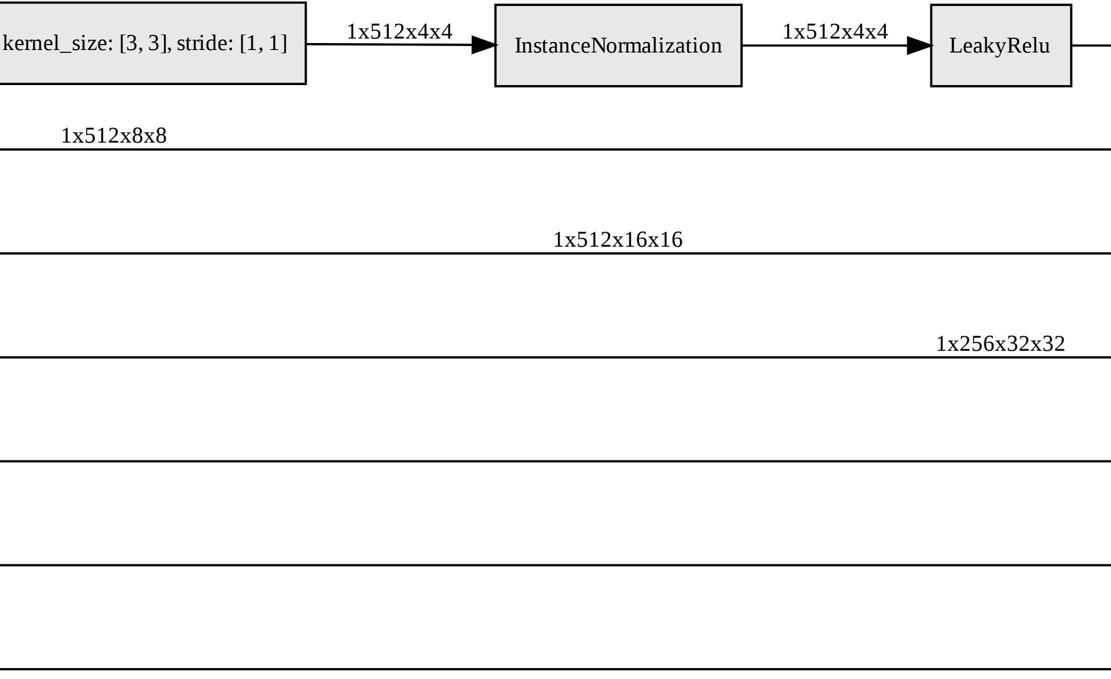

Conv, kernel_size: [3, 3], stride: [1, 1]
1x512x16x16
InstanceNormalization
1x512x16x16

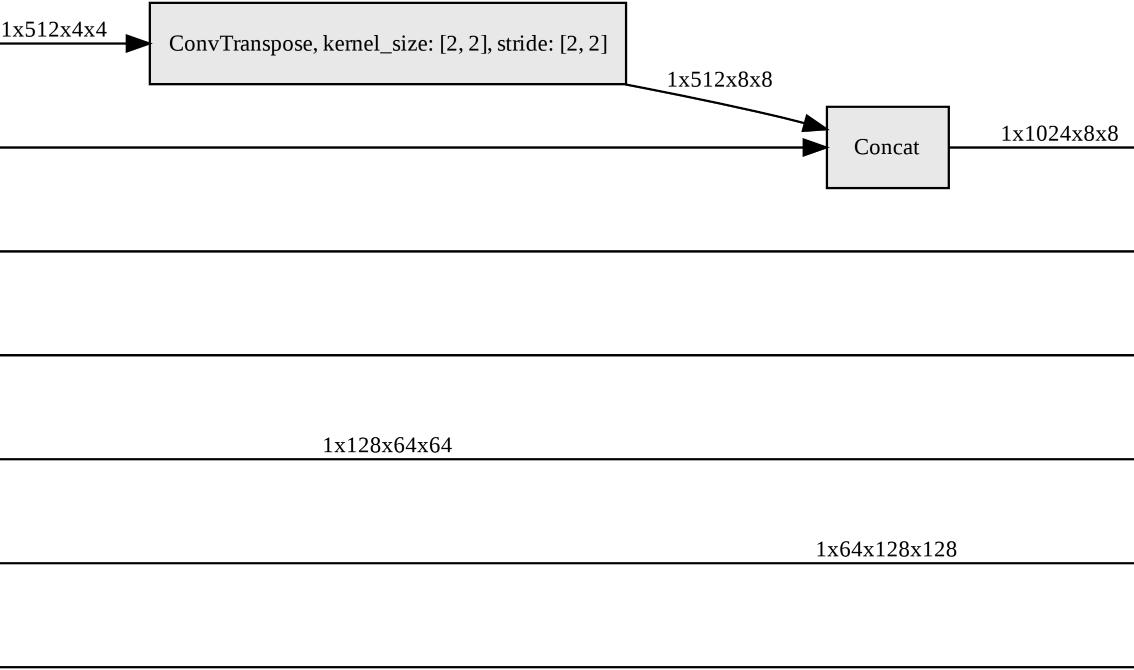

LeakyRelu
1x512x16x16
Conv, kernel_size: [3, 3], stride: [2, 2]
1x512x8x8
InstanceNormalization

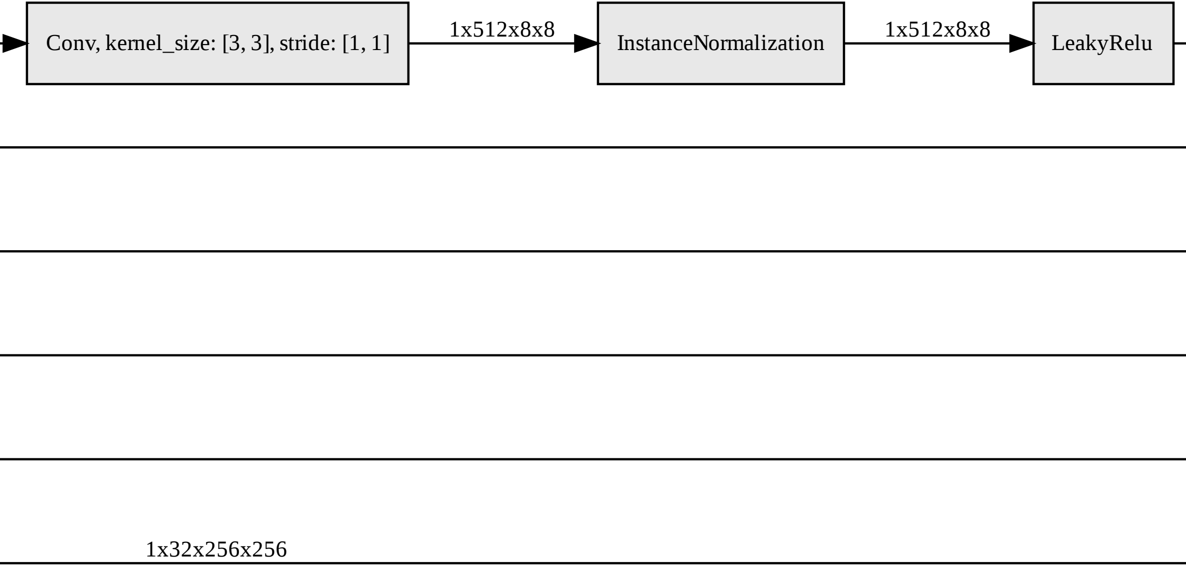

1x512x8x8
LeakyRelu
1x512x8x8
Conv, kernel_size: [3, 3], stride: [1, 1]
1x512x8x8

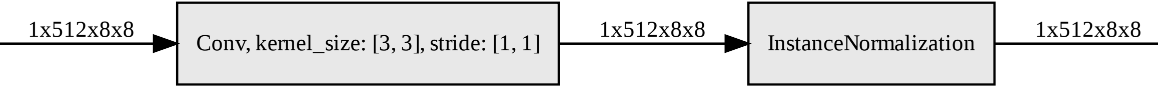

Conv, kernel_size: [3, 3], stride: [2, 2]
1x512x8x8
InstanceNormalization
1x512x8x8
LeakyRelu

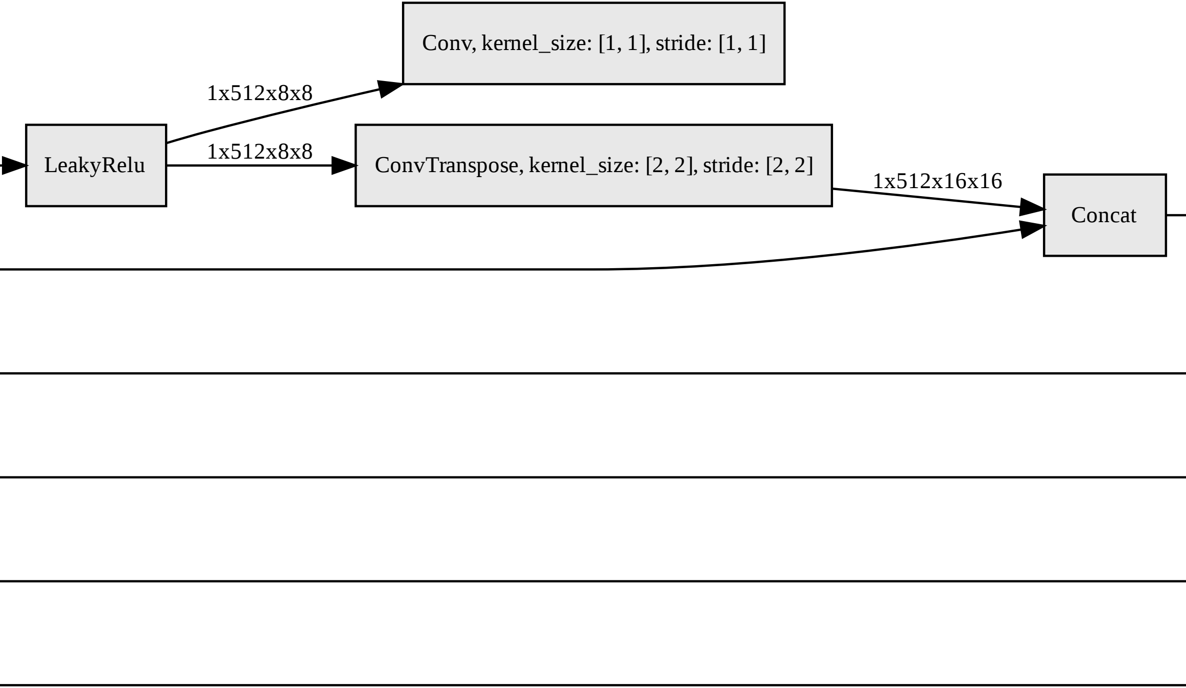

1x512x4x4
InstanceNormalization
1x512x4x4
LeakyRelu
1x512x4x4
Conv,

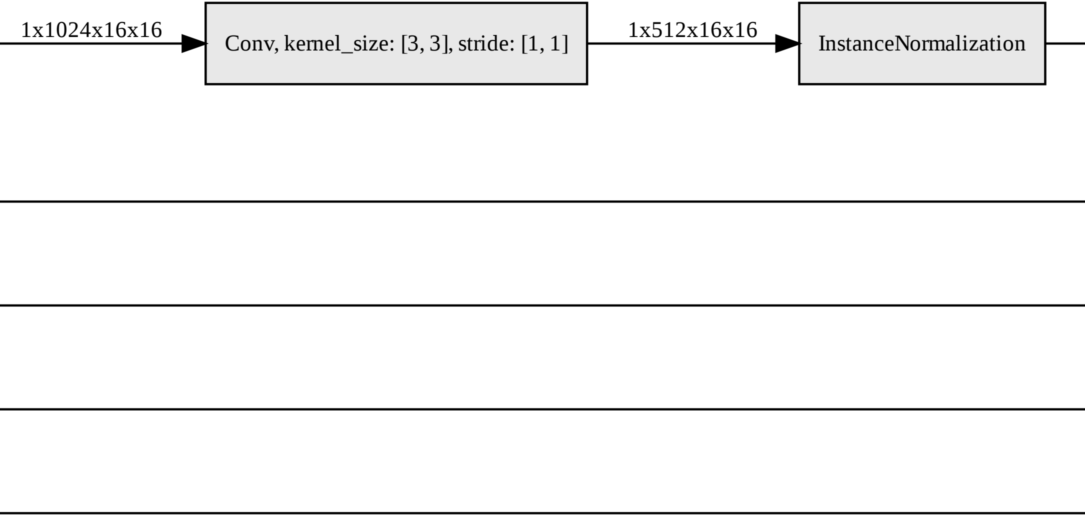

kernel_size: [3, 3], stride: [1, 1]
1x512x4x4
InstanceNormalization
1x512x4x4
LeakyRelu
1x512x8x8
1x512x16x16
1x256x32x32

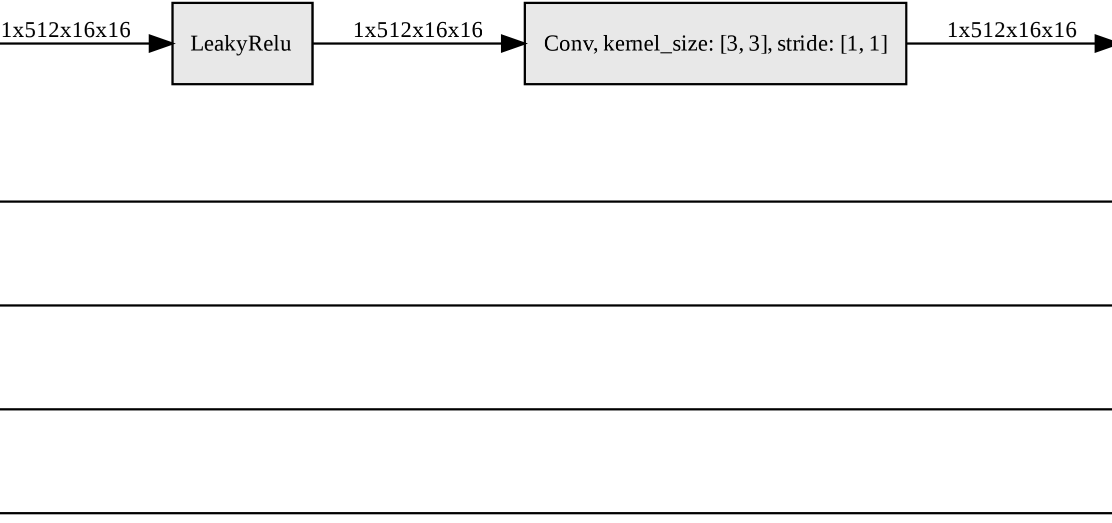

1x512x4x4
ConvTranspose, kernel_size: [2, 2], stride: [2, 2]
1x512x8x8
Concat
1x1024x8x8
1x128x64x64
1x64x128x128

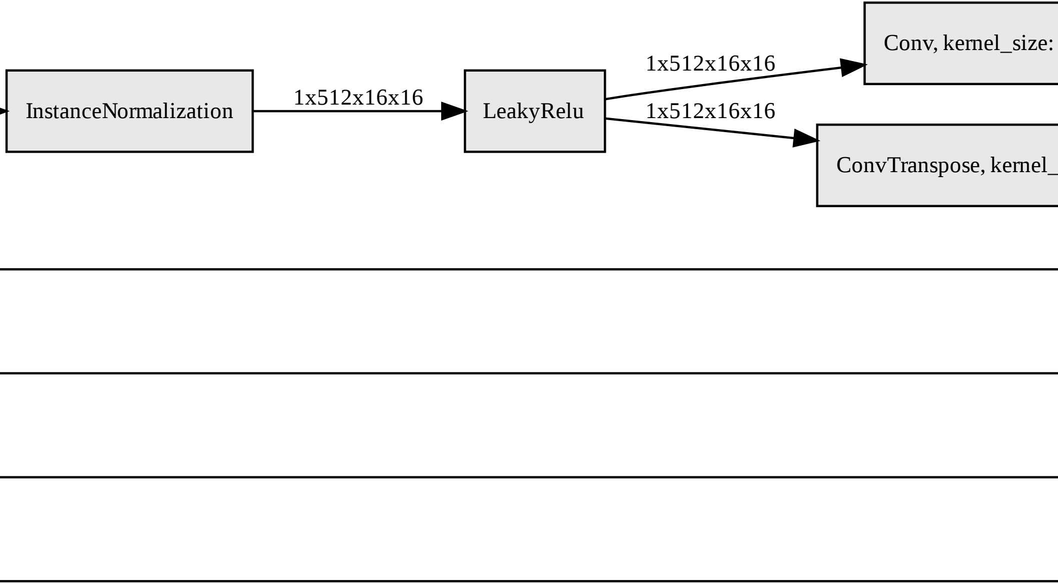

Conv, kernel_size: [3, 3], stride: [1, 1]
1x512x8x8
InstanceNormalization
1x512x8x8
LeakyRelu
1x32x256x256

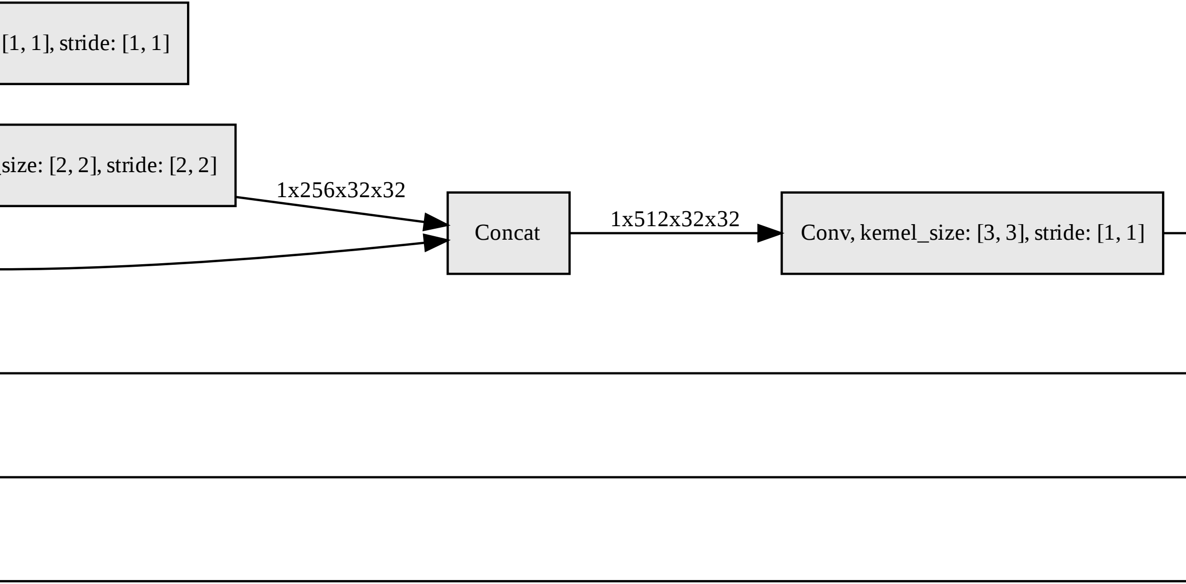

1x512x8x8
Conv, kernel_size: [3, 3], stride: [1, 1]
1x512x8x8
InstanceNormalization
1x512x8x8

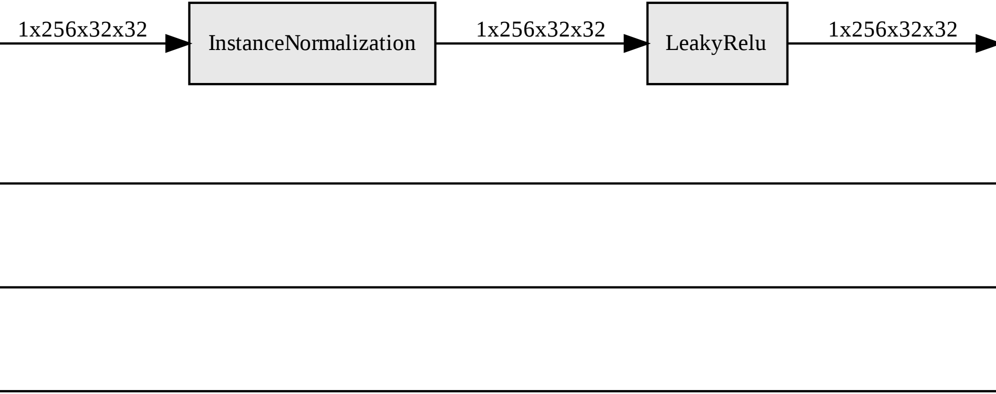

Conv, kernel_size: [1, 1], stride: [1, 1]
1x512x8x8
LeakyRelu
1x512x8x8
ConvTranspose, kernel_size: [2, 2], stride: [2, 2]
1x512x16x16
Concat

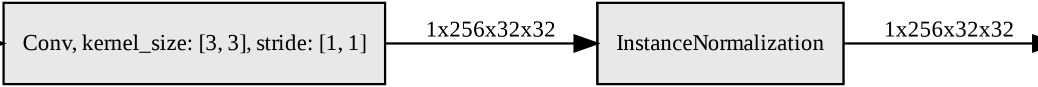

1x1024x16x16
Conv, kernel_size: [3, 3], stride: [1, 1]
1x512x16x16
InstanceNormalization

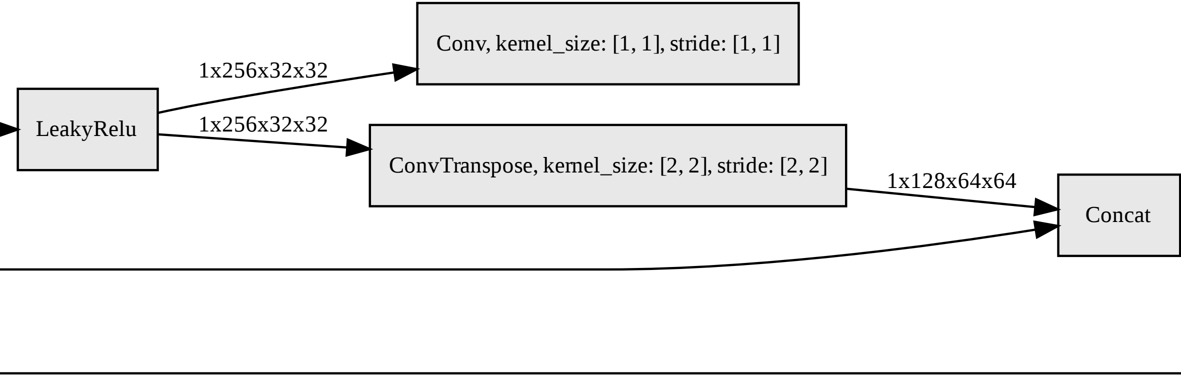

1x512x16x16
LeakyRelu
1x512x16x16
Conv, kernel_size: [3, 3], stride: [1, 1]
1x512x16x16

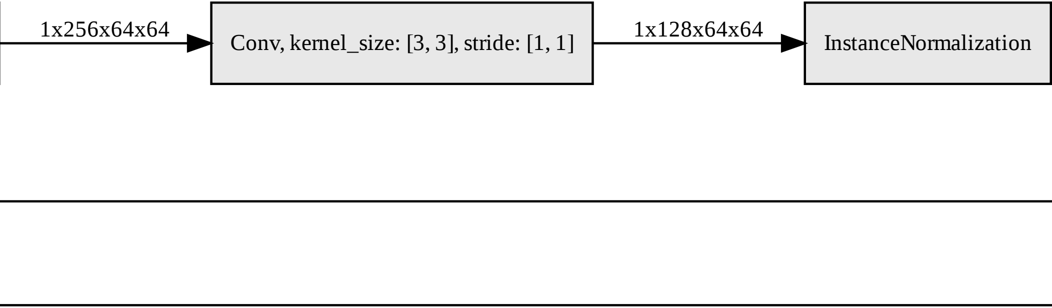

InstanceNormalization
1x512x16x16
LeakyRelu
1x512x16x16
Conv, kernel_size:
1x512x16x16
ConvTranspose, kernel_

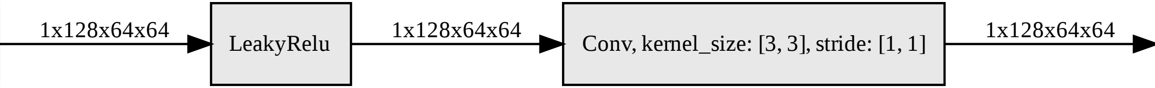

[1, 1], stride: [1, 1]
size: [2, 2], stride: [2, 2]
1x256x32x32
Concat
1x512x32x32
Conv, kernel_size: [3, 3], stride: [1, 1]

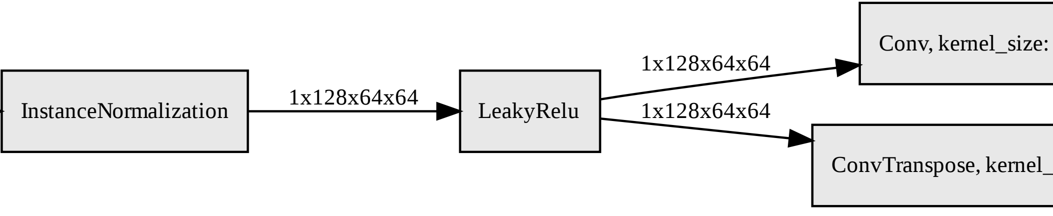

1x256x32x32
InstanceNormalization
1x256x32x32
LeakyRelu
1x256x32x32

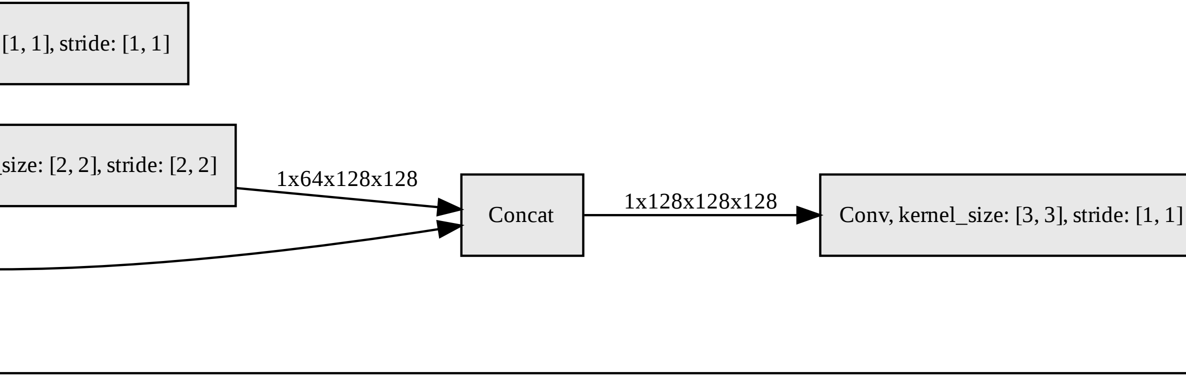

Conv, kernel_size: [3, 3], stride: [1, 1]
1x256x32x32
InstanceNormalization
1x256x32x32

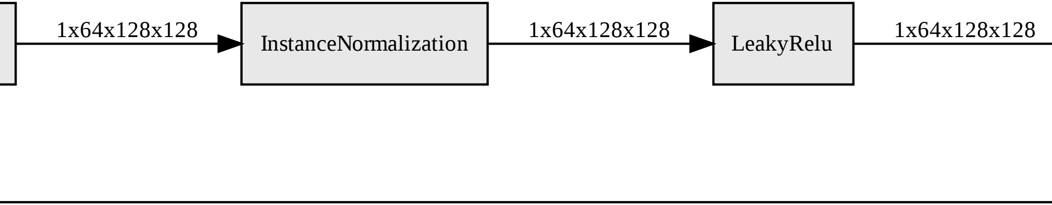

LeakyRelu
1x256x32x32
Conv, kernel_size: [1, 1], stride: [1, 1]
1x256x32x32
ConvTranspose, kernel_size: [2, 2], stride: [2, 2]
1x128x64x64
Concat

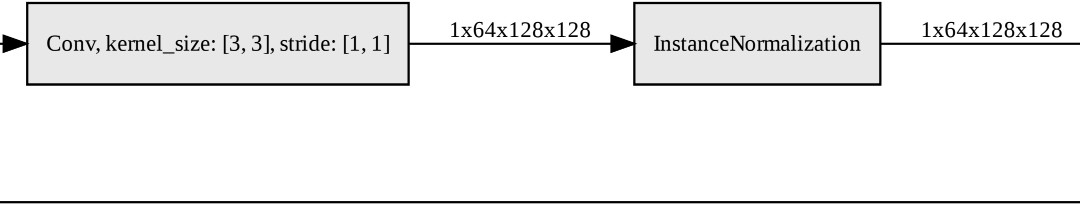

1x256x64x64
Conv, kernel_size: [3, 3], stride: [1, 1]
1x128x64x64
InstanceNormalization

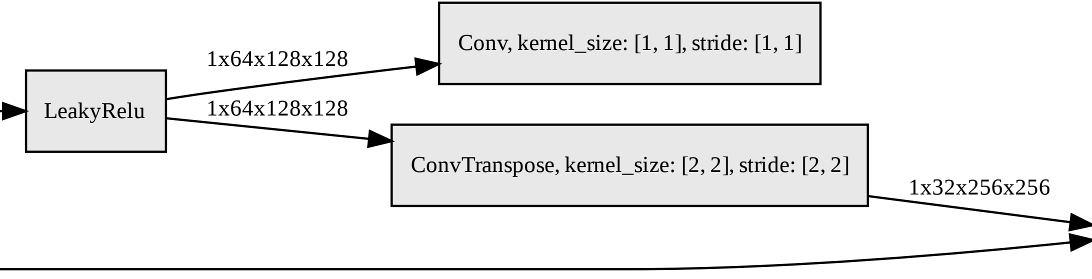

1x128x64x64
LeakyRelu
1x128x64x64
Conv, kernel_size: [3, 3], stride: [1, 1]
1x128x64x64

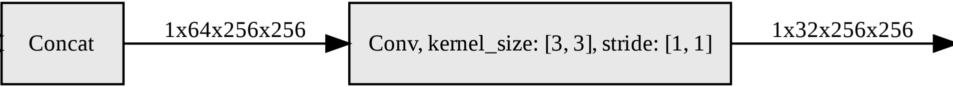

InstanceNormalization
1x128x64x64
LeakyRelu
1x128x64x64
1x128x64x64
Conv, kernel_size:
ConvTranspose, kernel_

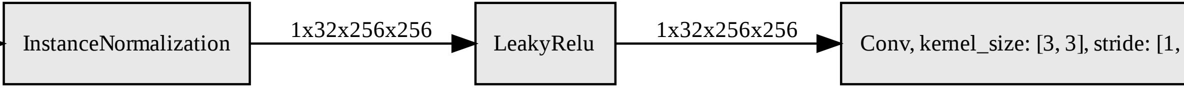

[1, 1], stride: [1, 1]
size: [2, 2], stride: [2, 2]
1x64x128x128
Concat
1x128x128x128
Conv, kernel_size: [3, 3], stride: [1, 1]

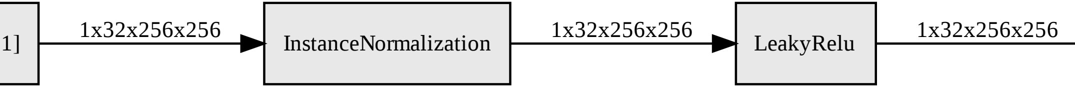

1x64x128x128
InstanceNormalization
1x64x128x128
LeakyRelu
1x64x128x128

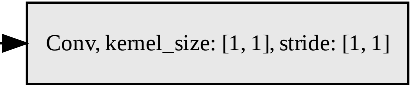

Conv, kernel_size: [3, 3], stride: [1, 1]
1x64x128x128
InstanceNormalization
1x64x128x128


LeakyRelu
1x64x128x128
Conv, kernel_size: [1, 1], stride: [1, 1]
1x64x128x128
ConvTranspose, kernel_size: [2, 2], stride: [2, 2]
1x32x256x256


Concat
1x64x256x256
Conv, kernel_size: [3, 3], stride: [1, 1]
1x32x256x256


InstanceNormalization
1x32x256x256
LeakyRelu
1x32x256x256
Conv, kernel_size: [3, 3], stride: [1,


1]
1x32x256x256
InstanceNormalization
1x32x256x256
LeakyRelu
1x32x256x256



Conv, kernel_size: [1, 1], stride: [1, 1]