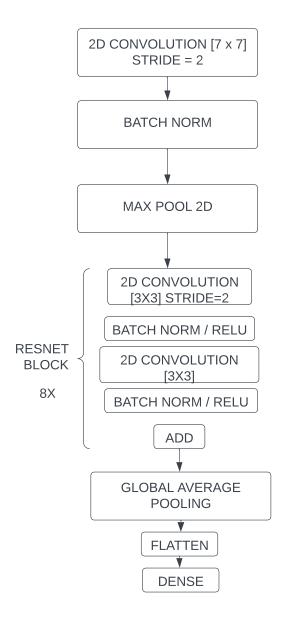
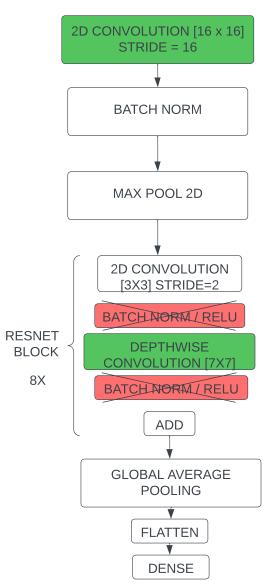
RESNET-18



ROBUST RESNET-18



DENSENET-121

ZERO PADDING 2D [3X3] 2D CONVOLUTION [7X7] STRIDE = 2 **BATCH NORM / RELU** ZERO PADDING 2D [3X3] MAX POOLING [3X3] STRIDE = 2 BATCH NORM / RELU 2D CONVOLUTION [GR] STRIDE = 3 CONV BATCH NORM / RELU **BLOCK** xΝ 2D CONVOLUTION [GR] STRIDE = 3 CONCATINATE BATCH NORM / RELU 2D CONVOLUTION [GR] **TRANSITIONAL** STRIDE = 1 **BLOCK** MAX POOLING [2X2] STRIDE = 2