EBlock

Keys

$K \Leftrightarrow Kernel\ Size$

$P \Leftrightarrow Padding\ Size$

$S \Leftrightarrow Stride\ Size$

$D \Leftrightarrow Dilation\ Size$

Large Kernel

Depthwise Convolution

$K = 5, P = 2, Groups = dim$

Spatial Convolution

$K = 7, S = 1, P = 9, Groups = dim, D = 3$

Input Feature

Convolution Part

$\times 2$

Depthwise Conv

$K = 3, S = 1, P = 1$

Pointwise Conv

$K = 1$

BN & ReLU / ReLU

Attention Part

Large Kernel

Pointwise Conv

$K = 1$

$\otimes$

Output Feature