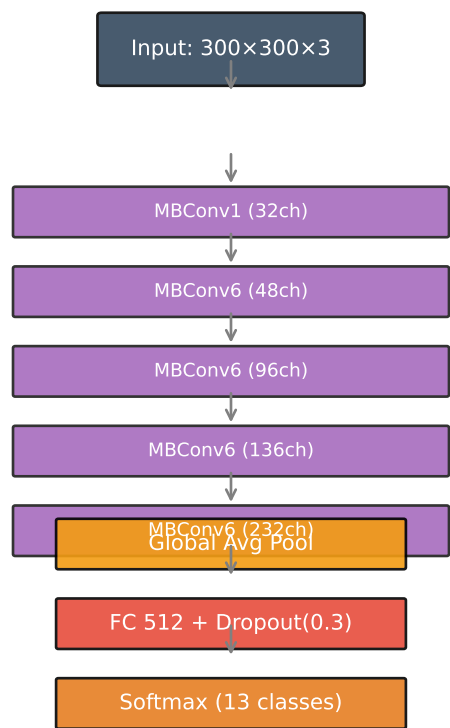
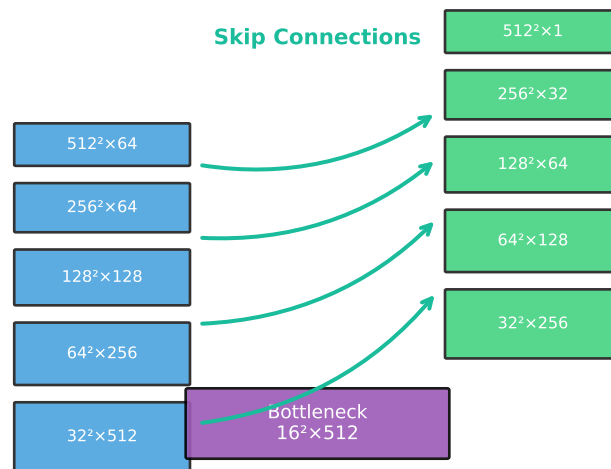


# CellDiagnose-AI Model Architectures

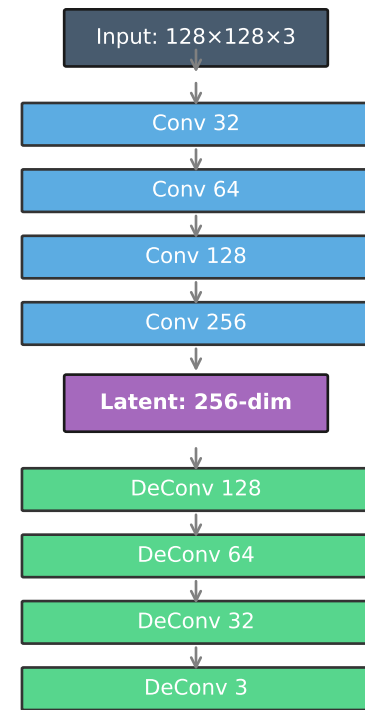
## A. EfficientNet-B3 Classifier



## B. U-Net + ResNet-34 Segmentation



## C. Convolutional Autoencoder



MSE Loss → Anomaly Score