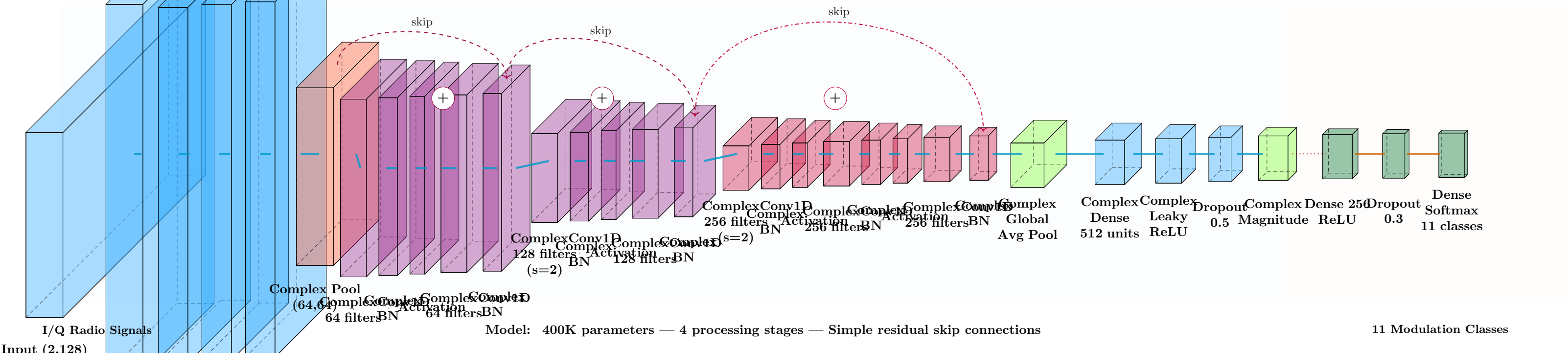


Lightweight Hybrid Complex-ResNet Architecture

Multi-Layer Residual Blocks with Direct Skip Connections
Complex Domain Processing

Real Domain Classification



Model: 400K parameters — 4 processing stages — Simple residual skip connections

11 Modulation Classes

Complex Flow

Real Flow

+ Residual Addition