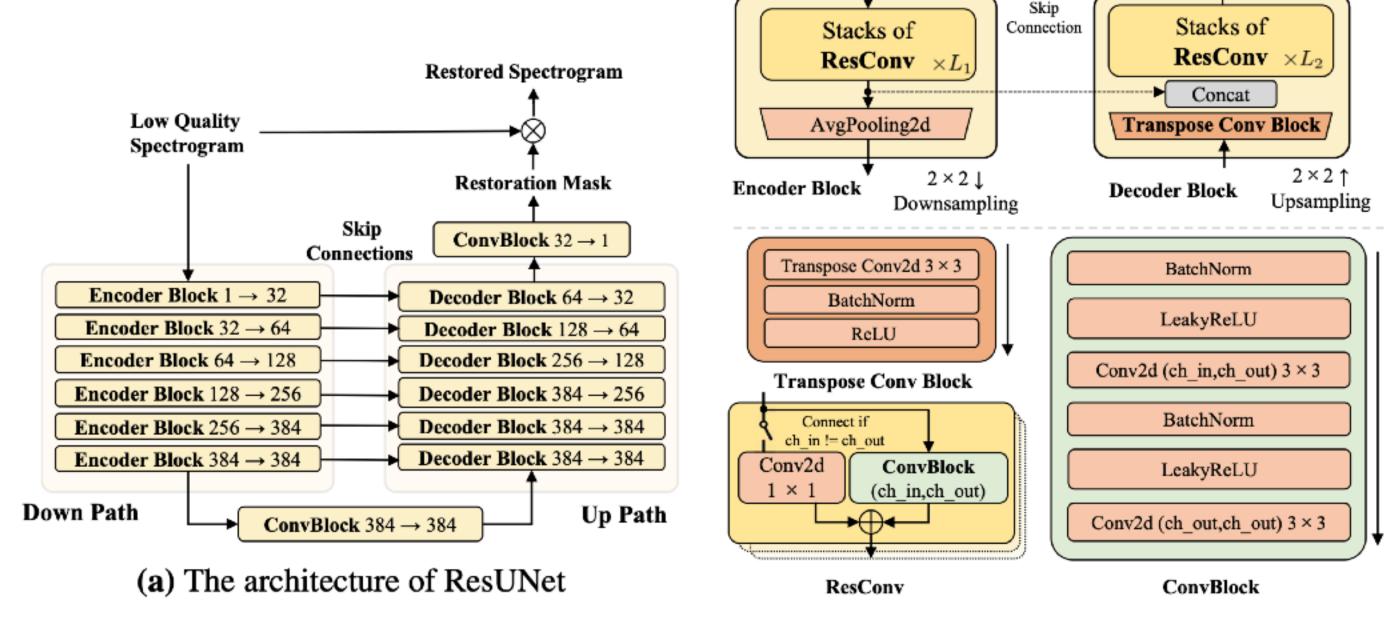
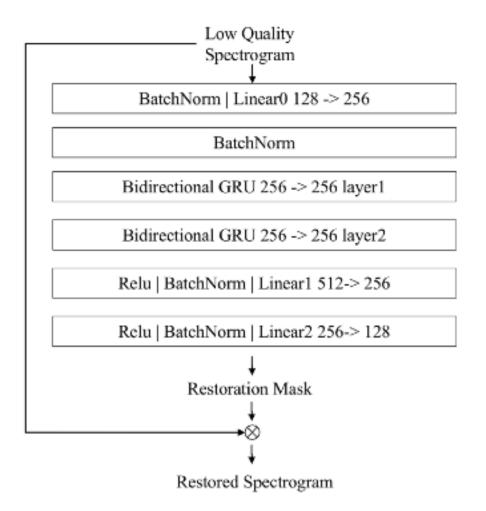
VoiceFixer

Three implementations of analysis module

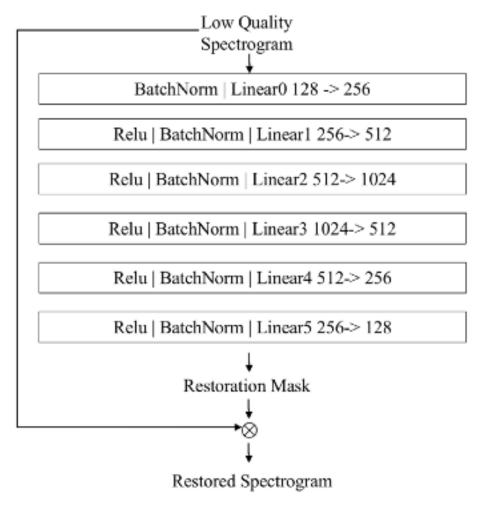


(b) Details of the encoder and decoder blocks of the ResUnet

Architecture1: ResUNet Architecture3: DNN

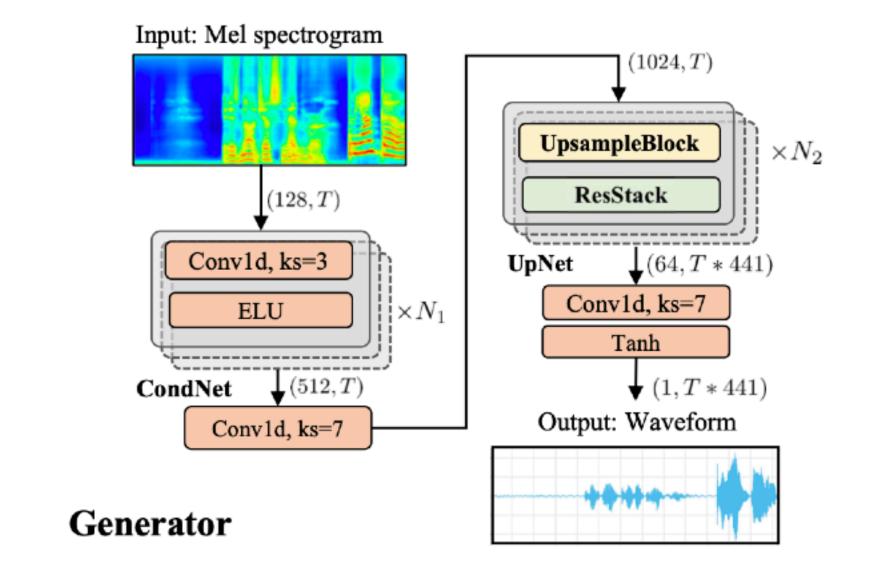


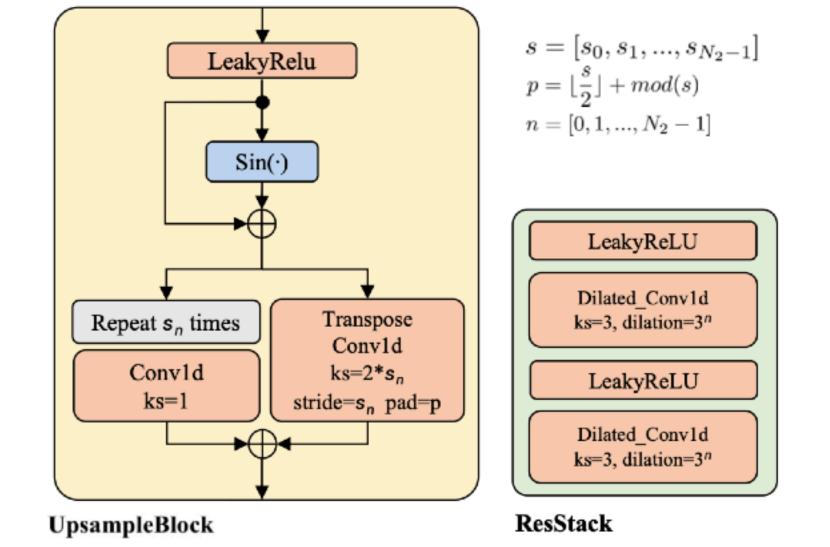
Architecture2: BiGRU



VoiceFixer

Synthesis Module - TFGAN Vocoder





The generator of TFGAN Vocoder

The module architecture inside generator