```
\mathrm{Decoder}_{i-1} or output
Relu(ConvTr1d(C_{in}, C_{out}, K = 8, S = 4))
GLU(Conv1d(C_{in}, 2C_{in}, K = 3, S = 1))
                      Decoder_{i+1} or LSTM
      Encoder_i
                      Encoder_{i+1} or LSTM
      \mathrm{Decoder}_i
GLU(Conv1d(C_{out}, 2C_{out}, K = 1, S = 1))
 Relu(Conv1d(C_{in}, C_{out}, K = 8, S = 4))
            Encoder_{i-1} or input
```