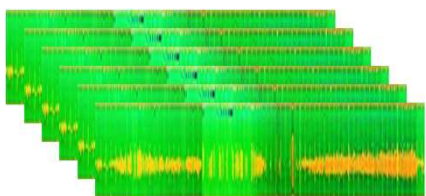
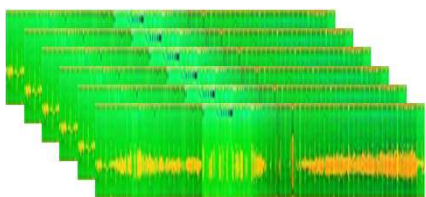


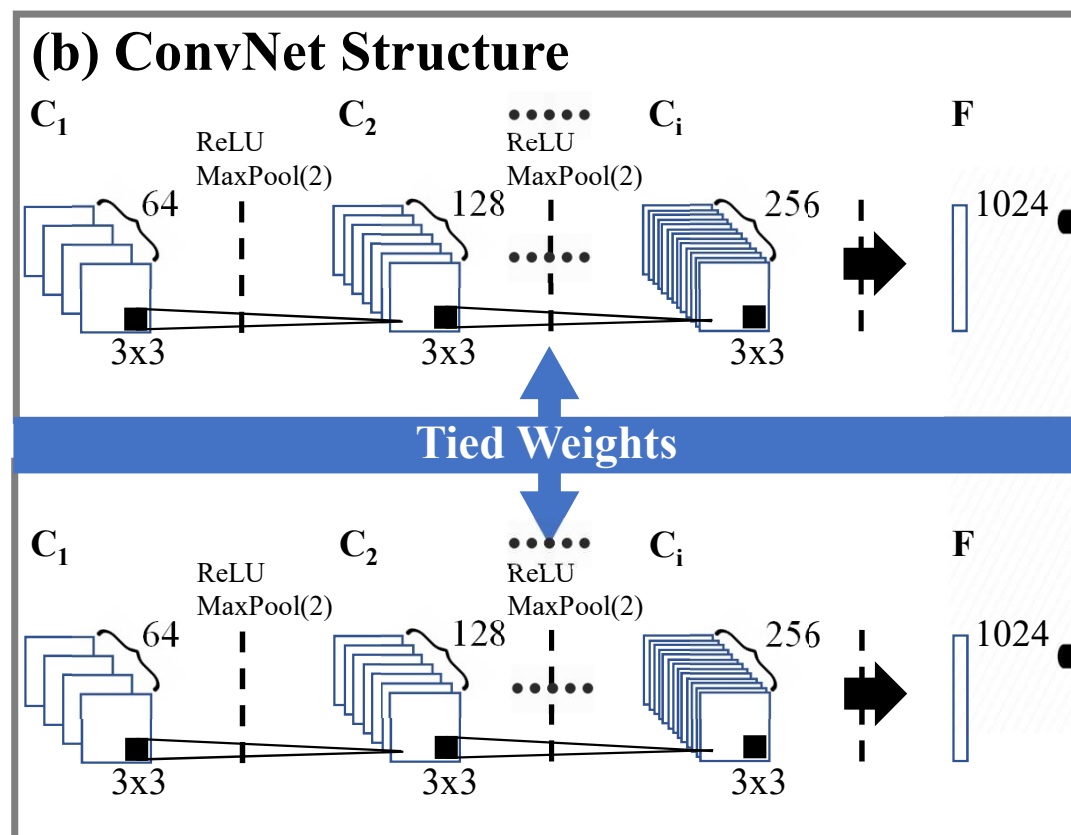
(a) Pre-Processing

WIFI CSI signals Collected from
50 people x 4 direction x 10 exp



(c) Siamese Networks

(b) ConvNet Structure



L-1
Distance

Similarity
Score