Parameter	Value
Stacked autoencoder input layer dim.	1001
Stacked autoencoder second layer dim.	91
Stacked autoencoder bottleneck layer dim.	21
Number of hidden layers ??	3
First layer activation	tanh
Hidden layer activation	sigmoid
Initial states in HMM	12-18
Number of GMM components	2-5
Minimum duration of HMM states	0.2s-1s
Splicing context (past)	5 frames
Splicing context (future)	5 frames
Features	MFCC
Window length	$25 \mathrm{ms}$
Skip-rate	$10 \mathrm{ms}$
Sampling rate	8000Hz