

## KTH : Standardized

Network	Overall Accuracy	Standard Deviation
1_CNN	47.48	0.97
1_HistCNN	37.43	3.33
2_CNN	44.35	1.07
2_HistCNN	40.14	1.49
2_CNN_parallel	47.66	1.22
2_HistCNN_parallel	38.20	2.85

## KTH : Non\_Standardized

Network	Overall Accuracy	Standard Deviation
1_CNN	38.88	4.05
1_HistCNN	34.90	4.09
2_CNN	29.51	5.14
2_HistCNN	36.75	2.58
2_CNN_parallel	40.31	3.79
2_HistCNN_parallel	35.91	4.15

## DTD : Standardized

Network	Overall Accuracy	Standard Deviation
1_CNN	16.36	0.70
1_HistCNN	11.95	0.70
2_CNN	13.43	0.99
2_HistCNN	10.93	0.78
2_CNN_parallel	18.05	0.70
2_HistCNN_parallel	12.12	0.84

## DTD : Non\_Standardized

Network	Overall Accuracy	Standard Deviation
1_CNN	15.15	0.93
1_HistCNN	11.72	0.68
2_CNN	12.66	1.26
2_HistCNN	10.22	1.16
2_CNN_parallel	17.03	1.06
2_HistCNN_parallel	12.27	0.49