|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Model | Batch-size | H\*W | Val\_splits | Layers | acuuracy | Val\_acuuracy |
| Model-1 | 16 | 128\*128 | Train\_ds=0.2 | Learning=0.1  Strides=2,2  Epochs=10 | 88.61 | 92.78 |
| \*Model-2 | 32 | 64\*64 | same | Used Global maxpool instead of flatten,  Used strides 1,1  Padding as same | 99.33 | 99.70 |
| \*Model-3 | 32 |  |  |  |  |  |
| Model-4 |  |  |  |  |  |  |
| Model-5 |  |  |  |  |  |  |

CNN+RNN(LSTM).

See LRCN Model, and any current technology to classify videos and have model on that.