| Method | UCF101 Accuracy |
| --- | --- |
| ResNet-18 Scratch | 51.3 |
| VGG-M-2048 Scratch | 52.9 |
| Sequential Verification | 50.9 |
| VGAN | 52.1 |
| O3N | 60.3 |
| OPN | 59.8 |
| FlowNet fine-tuned (ours) | 66.0 |
| ActionFlowNet-2F (ours) | 70.0 |
| ActionFlowNet (ours) | **83.9** |