

Method	rank-1	rank-5	rank-10	mAP
S-LSTM	57.3	80.1	88.3	46.3
Gate-SCNN	68.1	88.1	94.6	58.8
CaffeNet-Basel.	43.3	63.5	76.8	37.2
Ours (CaffeNet)	67.2	86.2	92.3	61.5
VGG16-Basel.	58.8	80.2	87.3	51.0
Ours (VGG16)	78.8	91.8	95.4	73.9
ResNet-50-Basel.	77.1	89.6	93.9	73.1
Ours(ResNet-50)	88.3	95.7	97.8	85.0