

Dataset	Network	Params	FLOPS	Top1/ Top5 (
CIFAR10	ResNet101	42 M	2.5G	93.8
	IamNN	4.5 M	1.1G (.7G - 2G)	94.6
CIFAR100	ResNet101	43 M	2.5G	79.3
	IamNN	4.6 M	1.6G (.7G - 2G)	77.8
ImageNet	ResNet152	60 M	11.5 G	77.0 / 93.3
	ResNet18	12 M	1.8 G	69.5 / 89.2
Single crop	IamNN 1 iter	4.8 M	0.9 G	60.8 / 83.2
Single network	IamNN	5 M	4 B (2.5G - 9G)	69.5 / 89.0
	ShaResNet34	14 M	11 G	71.0 / 91.5
	Googlenet	7 M	1.6 G	65.8 / 87.1
	MobileNet1	4.2 M	570 M	70.6 / 89.5
	ShuffleNet2x	5.6 M	524 M	70.9 / 89.8
	SqueezeNet	1.3 M	830 M	57.5 / 80.3