

## AWS EC2 Benchmark (t2.medium, Ubuntu 22.04)

Plaintext Size	AES (ms) $\pm$ CI	DRK-AES (ms) $\pm$ CI
16 B	0.165 $\pm$ 0.005	0.120 $\pm$ 0.004
128 B	19.8 $\pm$ 0.2	14.5 $\pm$ 0.15
1024 B (1 KB)	160.3 $\pm$ 1.5	120.7 $\pm$ 1.2
1 MB	1450 $\pm$ 10	1090 $\pm$ 8