

key size in bits	data size in bytes	openssl public key cipherring	openssl private key deciphering	ctacrypt public key cipherring	ctacrypt private key deciphering
128	16	0.000055	0.000263	0.000148	0.000491
256	32	0.000076	0.000552	0.000205	0.000914
512	64	0.000138	0.001965	0.000379	0.002839
1024	128	0.000340	0.004798	0.000395	0.005779
2048	256	0.000460	0.016471	0.001243	0.033043
4096	512	0.001425	0.099697	0.004440	0.223810
8192	1024	0.005053	0.672491	0.016939	1.672641



