config arch	dest-cpu	x64	x86	x64	x86	x64	x86	arm	any	x64, x86
0	dest-os	linux	linux	mac	mac	win	win	linux	linux,mac,others	win
Category	defines/arch in openssl	linux-x86_64	linux-elf	darwin64- x86_64-cc	darwin−i386 −cc	VC-WIN64A	VC-WIN32	linux−armv4	no-asm	VC-WIN64A VC-WIN32 no-asm
Endian	-DL_ENDIAN	0	0	0	0	0	0	0	0	
Thread	-DOPENSSL_THREADS	O added	O added	O added	O added	O added	O added	O added	O added	
Tilleau	-D_REENTRANT	0	0	0	0	× removed	× removed	0	0	
DSO	-DHAVE_DLFCN_H	0	0	0	0	×	×	0	0	
	-DDSO_DLFCN	0	0	0	0	×	X	0	0	
ASM	-DOPENSSL_CPUID_OBJ	0	0	0	0	0	0	0	×	
	-DSHA512_ASM	0	0	0	0	0	0	0	×	
	-DSHA256_ASM	0	0	0	0	0	0	0	X	
	-DSHA1_ASM -DOPENSSL BN ASM MONT	0	0	0	0	0	0	0	×	
	-DOPENSSL_BN_ASM_MONT -DOPENSSL BN ASM GF2m	0	O added	0	O added	0	O added	O added	×	
	-DGHASH ASM	0	Oadded	0	Oadded	0	Oadded	Oadded	×	
	-DAES_ASM	Ö	0	0	Ö	0	0	0	×	
	-DWHIRLPOOL ASM	Ö	Ö	0	Ö	Ö	Ö	×	×	
	-DVPAES ASM	Ö	Ö	Ö	Ö	Ö	Ö	×	×	
	-DOPENSSL IA32 SSE2	Ö	O added	Ö	O added	Ö	O added	×	×	
	-DMD5_ASM	Ö	0	0	0	Ö	0	×	×	
	-DBSAES_ASM	0	×	0	×	0	×	O added	×	
	-DOPENSSL_BN_ASM_MONT5	0	×	0	×	0	×	×	×	
	-DECP_NISTZ256_ASM	O added	×	O added	×	O added	×	×	×	
	-DRMD160_ASM	× removed	0	× removed	0	× removed	0	×	×	
	-DOPENSSL_BN_ASM_PART_WORDS	×	O added	×	O added	×	O added	×	×	
	-DCPUID_ASM	×removed	×removed	×removed	×removed	×removed	×removed	×removed	×	
	-DBN_ASM	×removed	×removed	×removed	×removed	×removed	×removed	×	×	
	-DBF_ASM	× removed	×removed	×removed	×removed	× removed	× removed	×	×	
	-DBNCO_ASM	× removed	× removed	× removed	× removed	× removed	× removed	×	×	Not supported in vcbuild.bat
	-DDES_ASM	× removed	×removed	×removed	× removed	× removed	×removed	X	×	
	-DLIB_BN_ASM -DOPENSSL_BN_ASM	× removed	× removed	× removed	×removed	× removed	×removed	×	×	
	-DOPENSSL_BN_ASM -DRIP_ASM	× removed × removed	× removed × removed	× removed × removed	× removed × removed	× removed × removed	× removed × removed	×	×	
	-DWP_ASM	×removed	× removed	× removed	×removed	×removed	×removed	×	×	
	-DOPENSSL_NO_ASM	×	×	×	×	×	×	×	Ö	
termios	-DTERMIOS	0	0	×removed	×removed	×	×	0	Ö	
	-D CRT SECURE NO DEPRECATE	×	×	×	×	0	0	×	×	
WIN	-DWIN32_LEAN_AND_MEAN	×	×	×	×	Ö	0	×	×	
	-DOPENSSL_SYSNAME_WIN32	×	×	×	×	0	0	×	×	
	-DDSO_WIN32	×	×	×	×	0	0	×	×	
	-DMK1MF_BUILD	×	×	×	×	×removed	×removed	×	×	
iojs customized	-D_UNICODE	×	×	×	×	O added	×	×	×	
	-DUNICODE	×	×	×	×	O added	×	×	×	
	-DPURIFY	0	0	0	0	0	0	0	0	
	-DENGINESDIR	/dev/null	/dev/null	/dev/null	/dev/null	×	×	/dev/null	/dev/null	
	-DOPENSSLDIR	/etc/ssl	/etc/ssl	/System/Library/OpenSSL/	/System/Library/OpenSSL/	×	×	/etc/ssl	/etc/ssl or /System/Library/OpenSSL/	
	-DOPENSSL_NO_SSL2	0	0	0	0	0	0	0	O	1
	-DOPENSSL_NO_SSL3	0	0	0	0	0	0	0	0	
	-DOPENSSL_NO_HEARTBEATS	0	0	0	0	0	0	0	0	
	other cflags	linux-x86_64	linux-elf	darwin64- x86_64-cc	darwin-i386	VC-WIN64A	VC-WIN32	linux-armv4	no-asm	
	_	0	0	X80_04-cc	cc	×	×	0	0	1
ontimize						×		Ö	Ö	
optimize				0	1 ()		1 X			
optimize warning	-Wall	0	0	0	0		×			-
	-Wall -Wno-old-style-declaration		0	0	0 0 ×	×	×	0 ×	0 ×	
	-Wall	0	0		0		×	Ö	Ö	
	-Wall -Wno-old-style-declaration -arch x86_64 -arch i386	0 0 ×	0 0 ×	O added	O ×	×	×	О ×	O ×	
warning	-Wall -Wno-old-style-declaration -arch x86_64 -arch i386 -nologo	O O × ×	0 0 × ×	O added ×	O × O added	×	×	O × ×	O × ×	
warning used in	-Wall -Wno-old-style-declaration -arch x86_64 -arch i386 -nologo /Ox	O O × × ×	O O × ×	O added ×	O × O added ×	× × ×	× × ×	O × × × ×	O × × × ×	
warning used in opnssl for	-Wall -Wno-old-style-declaration -arch x86_64 -arch i386 -nologo /Ox	O O × × × ×	O O × × × ×	O added  ×  ×  ×	O x O added x x	× × × Not explicitly	× × × Not explicitly	O	O	
warning used in	-Wall -Wno-old-style-declaration -arch x86_64 -arch i386 -nologo /Ox /MD	O X X X X	O O X X X X	O added  ×  ×  ×  ×	O x O added x x x	× × ×  Not explicitly specified.	× × × Not explicitly specified.	O	O	
warning used in opnssl for	-Wall -Wno-old-style-declaration -arch x86_64 -arch i386 -nologo /Ox /MD -W3 -Gy -Gs0	O O X X X X X	O O X X X X	O added  X  X  X  X	O x O added x x x x	X X X Not explicitly specified. Followed by	X X X Not explicitly specified. Followed by	O	O	
warning used in opnssl for WIN used in	-Wall -Wno-old-style-declaration -arch x86_64 -arch i386 -nologo /Ox /MD -W3 -Gy -Gs0 /Ob2	O O X X X X X X X X X X X X X X X X X X	O O X X X X X X	O added	O	× × ×  Not explicitly specified.	× × × Not explicitly specified.	O	O	
warning used in opnssl for WIN	-Wall -Wno-old-style-declaration -arch x86_64 -arch i386 -nologo /Ox /MD -W3 -Gy -Gs0 /Ob2	O O X X X X X X	O O X X X X X X	O added	O	X X X Not explicitly specified. Followed by	X X X Not explicitly specified. Followed by	O	O	