

C4 Technology Releases Active X Version of C4S Encryption Technology

C4 Technology, Inc., which developed and markets the C4 series encryption engine, today announced the launch of Active X version named C4Sax.

The company has achieved low pricing for C4Sax by eliminating some features of its regular version for Windows. The new product is designed specifically for Visual Basic users to use encryption and decryption modules and makes it easier for users to port applications for developer’s environments. It is compatible with VBA(Visual Basic for Applications) and can thus be called in from Microsoft Excel or Word.

Main Differences from C4 Series

	C4S Windows	C4S Active X
Multiplatform capabilities	O	X
Streaming	O	X

Main Features

File encryption/decryption, compressed encryption/decompressed decryption
 Encryption/decryption of memory, compressed encryption/decompressed decryption
 Random numbering and hash functions
 Data alteration checking
 Encryption text/binary conversion

Development Environments

Visual Basic / Visual Basic for Application / Visual Basic Script / Active Server Pages

Operating Systems Compatibility

Windows 95 / Windows 98 / Windows Me / Windows NT / Windows 2000 / Windows XP
 (environment where Active X can be used)

Price

¥98,000 (excluding consumption tax)

C4 series encryption technology is designed for the broadband era. It harnesses chaos attributes and an original key stream generation technique. Pentium 500MHz platforms using 320-bit keys can encrypt information at up to 314 megabits per second. With variable key lengths up to 65,536 bits, C4 series encryption provides fast, robust encryption to deliver multi-platform security for everything from i-mode terminals to operating systems running large host computers.

C4 Technology Profile

C4 Technology, which developed the C4 series, is a consolidated subsidiary of Focus Systems. It has the original encryption technology and its main business is researching advanced technology and system development to provide innovative security solutions.

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