



KEYLOK

KEYLOK3® USB

Building a Secure Software Environment



KEYLOK3 is a driverless, cross-platform security key for Windows, MAC and Linux. Provides the same capability as our trusted KEYLOK2 USB device, but eliminates the requirement for driver installation by end-users.

Overview

- ✓ Proprietary encryption ensures responses generated by key are always unique
- ✓ Internal authentication discourages hardware cloning
- ✓ Extensive API library enables rapid & simple implementation

Features

- ✓ Driverless
- ✓ Windows, MAC, Linux
- ✓ Protect multiple applications with one device
- ✓ Use multiple dongles on a single server (Windows)
- ✓ Available for Networks (Windows) to enforce concurrent usage
- ✓ Implement creative licensing models including Expiration Date, Features and Counters
- ✓ Remote Update dongles in the field
- ✓ 112 Byte Read/Write Programmable Memory

OS and Development Tools

Operating Systems	Development Tools
Windows XP (32/64 bit) and newer	Borland C/C++
Linux 2.4 and newer	Delphi
MAC OSX	Intel Fortran
UNIX	Java
Ubuntu 13.1 x64 x86 / 12.04 x32 x64	Linux (C, Java)
Fedora V18 x64 x86	Microsoft Access
OpenSUSE 13.1 x32 x64	Microsoft Visual Basic
	Microsoft Visual Studio (C/C++/C#)
	PERL
	VB.Net

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KEYLOK

Technical Specifications

Environment	
Storage Temperature	-10° F to 175°F (-23° C to 80° C)
Operating Temperature	32° F to 157° F (+0° C to +70° C)
Dimensions / Connectors	
USB	3/8" x 5/8" x 1 7/8" (9 x 17 x 49mm) Standard USB port
Memory	
Programming ROM	Programmed by KEYLOK
Data retention	At least 10 years
Programming RAM	112 Bytes / 1 Million Write cycles per location / Unlimited Read cycles
Security	
Encryption	Random Proprietary Encryption Algorithms
Authentication Password	296 possibilities
Read Password	2128 possibilities
Write Password	2176 possibilities
Power	
USB	No more than 15 milliamps