

The most cost effective solution for strong software protection

Hardware-Based Protection

#1 Driverless (HID) dongle in Software and content protection !

SecuTech UniKey copy protection products were augmented by the introduction of driverless UniKey Dongles that maintained the same high level of security by means of a small hardware key that fitted into the user's USB port. The innovative design of these devices enabled them to be much easier and less expensive than those of our competitors. Whether you are new to the idea of Dongle security or knowledgeable about the potential benefits – SecuTech is your trusted partner delivering the right amount of protection for you and your company.

Highest Security

- Secure communication between dongle and USB port, cutting-edge anti-debug technology;
- Each UniKey dongle features a unique ID number;
- Best-in-class tools for automatic protection (Envelope, without source modification);
- The UniKey API lets you customize your protection and insert calls to your protection keys throughout your application source code.

Secure & Flexible Licensing

UniKey STD supports the following licensing models:

- Perpetual: Once purchased, the software can be used indefinitely;
- Feature-Based: Enable or disable product features based upon user needs and budget;
- Pay-Per-Use: Use the UniKey STD memory counters to charge users for the number of times they use the application or certain features;
- Network Concurrency: Enable concurrent use of your software by one user in a network environment;
- Flexibility to build custom licenses: Use the UniKey STD counters, secure memory, and unique ID to create the license models that best fit business needs;
- Flexibility to update UniKey STD keys remotely: A powerful Remote Update System sends encrypted and RSA digitally-signed license terms to users — ensuring secure updates of keys and licenses in the field.

Free UniKey Support

- Our technical professionals work closely with UniKey customers to ensure the highest levels of customer satisfaction and understanding of our products. Serving customers in over 50 countries and providing solutions to thousands of governments, companies, resellers, individual developers, institutions worldwide, SecuTech offers excellent Free Technical support for our industry.
- Support Online Ticket System: www.eSecuTech.com/Support/

Warranty Limited Life-time

This warranty applies to UniKey STD products, and is valid for as long as the original customer owns and uses the product.

Low cost UniKey

UniKey products are the most competitive in the market. Contact Op3rational for details.

Flexible Customization service

Private labeling, colors and additional key accessories also available. Contact Op3rational for details.



UniKey STD



Security

Unique ID	32-bit
User-defined algorithms	128 instructions
Hardware ID/SN	Globally Unique Hardware ID
Password	Convenient Password Generation Scheme
Software ID	Hardware key User-Defined Software ID
UpdateTag	32 bits Tag for Remote Update
Network Function	Accept 1 remote access
Protection	Envelope Protection API Protection Flash Protection with Envelope Video Protection with UniKey Video Protector
Utility	Zero Configuration Remote Update / Assist Tool / UniKey Tutor / UniKey Burner Cook-books / SDK

UniKey STD



Supported licensing Models

License module	64 license modules
Perpetual	YES
Feature-based	YES
Pay-per-use	YES
Custom	YES

Supported Platforms (Software vendor)

Supported programming languages	32 and 64-Bit VB, VC, VFP, Delphi, BCB, PowerBuilder, LabView, WinDEV, Java, FileMaker, Clarion, Java, VS.Net, Fortran, Visual DataFlex and many more Windows 98SE, NT, 2000, XP, 2003, Vista, (both 32-bit and 64 bit). Linux 2.2, 2.4 and on, MacOS X, FreeBSD...
Development platforms supported	Windows 98SE, NT, 2000, XP, 2003, Vista, (both 32-bit and 64 bit). Linux 2.2, 2.4 and on, MacOS X, FreeBSD...

Supported Platforms (End-user)

Operating Systems supported	Windows 98SE, NT, 2000, XP, 2003, Vista, (both 32-bit and 64 bit) Linux 2.2, 2.4 and on, both 32-bit and 64bit, MacOS X, FreeBSD...
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Hardware Specification

Memory	4K
Memory cell rewriters	At least 1,000,000
Memory data retention	At least 30 years
Max No. of features / applications enabled per key	64
Driver	Driverless (HID device)

Physical specifications

Casing	Injection molded plastic
Default color	Black
Identification number *	YES
Dimensions	56.68mm * 18.56mm * 9.38mm
Weight	9g
Min. Operating Voltage	5V
Current Consumption	<= 50 mA
Operation Temperature	0C to 70C
Storage Temperature	-10C to 85C
Humidity Rating	0-70% without condensation

Certification

Safety certification	CE / FCC
Environmental Certification / Compliance	ROHS

Manufacturer's Warranty

Covers manufacturing & Material defects	Life time
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Customization **

OEM Case / Color	Black / Blue / Green / White
Label	YES
Generic Case	YES

* Each UniKey has a unique digital number on USB Plug.

** Private labeling, custom colors and additional key accessories also available. Contact Op3rational for details.

No LED light for other color (Blue / Green / White) OEM key. Minimum order of: 1000 pieces

Your LOGO / Serial number on the back of UniKey case. Minimum order of: 500 pieces.

Label size: Small: 6.2mm*13.8 mm / Large: 7.4 mm*23.4 mm

