Comodo Code Signing Certificates

COMODO
Creating Trust Online®

Ensure Authenticity By Digitally Signing Your Code

Features At A Glance

- **Verifies publisher's identity**
Reassure customers of the authenticity of your software wherever they download it from

- **Verifies integrity of content**
Customers know that code has not been tampered with since publication

- **Sign multiple file types**
Including .exe, .cab, VBA, Java, .ocx (ActiveX) and .dll files

- **Sign Unlimited Files**
One code signing certificate can sign as many executables and builds as required

- **Inherently trusted**
Comodo certificates recognized by all major browsers and operating systems

- **Mitigates Browser Error Messages**
No more security warnings on download

- **Protect your brand and reputation**
Allows vendors to create a trusted sales outlet and online presence for their software

In a highly competitive online marketplace, maximizing the success of the software you offer means extending it's availability beyond the controlled confines of your own website. Today's marketing and advertising models call for you to distribute to multiple and varied locations – including 3rd party download sites, resellers, mirrors, affiliates and more.

How do you maintain control over the integrity of your code in the face of this?
How do you tell customers they aren't downloading a counterfeit, re-packed or hacked version of your product?

Digitally signing your code with a Comodo Code Signi`ng Certificate protects your brands and assures your worldwide customer base that the software they are downloading is authentic.

Signing code allows people that download your software to verify:

- Content Source: confirmation that the software really comes from the publisher who signed it.

- Content Integrity: verification that the software has not been altered or corrupted since it was signed.

Why do I need a Code Signing Certificate?

When customers buy software in a store, the source of that software is obvious. When downloaded over the Internet, that same software is not so easy to trust. Any publisher planning to distribute code or content over the Internet risks their product being modified, impersonated and re-hosted by malicious third parties. Code signing certificates immediately inform customers that they can trust the software download by verifying code integrity and company legitimacy.

How Code Signing Certificates Work

Digital Signatures

Code Signing Certificates, through the use of digital signatures, enable you to include information about yourself and your code so end users who download Code Signed Active X controls, dynamic link libraries, .cab files or HTML content from your site can be confident that code really comes from you - the programmer, and has not been altered or corrupted since it was created and signed.

Protected from Tampering

This digital signature provides enough information to authenticate the signer as well as to ensure that your software has not been subsequently modified. Code Signing Certificates allow content publishers including software developers to sign their content that includes software objects, macros, device drivers, firmware images, virus updates, configuration files or other types of content for secure delivery over the Internet.

Features and Benefits

Customer Confidence

Code Signing Certificates protect and reassure your customers by assuring them that the integrity of the code they download from your site is intact - that it has not been tampered with or altered in transit. By signing your code, you build a trusted relationship with users, who learn they can download software signed by you with confidence.

Authenticity

After downloading, end users can be sure that the code they obtained really came from you - helping you preserve your business reputation and intellectual property. Digital ID's allow customers to identify the author of digitally signed code and contact them should an issue or query arise.

Assurance for Commercial Software Developers

Code signing certificates are an ideal choice for commercial software developers: companies and other organizations that publish software. Much like a business license, they also provide assurance regarding an organization's identity and legitimacy and provide an increased level of assurance to customers using your retail channels.

Does not Alter Your Code

Code signing is widely used only to protect software that is distributed over the internet. Code signing does not alter it in any way; it simply appends a digital signature to the executable code itself.

Supports the Files that You Create

Comodo Code Signing Certificates can be used to sign many 32 and 64 Bit file types, including .exe, .dll, .class, .msi, .ocx (ActiveX) and JAR.

Seamless Integration with Industry-Standard Technology

Code Signing Certificates are trusted by all popular browsers. In fact, most browsers will not accept action commands from downloaded code unless the code is signed by a certificate from a trusted Certificate Authority such as Comodo.

For more information about Comodo Code Signing Certificates or to purchase on-line, please visit our website at: **http://www.instantssl.com/code-signing/index.html**

Alternatively, please contact us if you would like to speak to an expert sales advisor:

Email: sales@comodo.com

Tel: +1 (888) 266-6361 / +1 (703) 637-9361

About Comodo

The Comodo companies provide the infrastructure that is essential in enabling e-merchants, other Internetconnected companies, software companies, and individual consumers to interact and conduct business via the Internet safely and securely. The Comodo companies offer PKI SSL, Code Signing, Content Verification and Email Certificates; award winning PC security software; vulnerability scanning services for PCI Compliance; secure email and fax services.

Continual innovation, a core competence in PKI, and a commitment to reversing the growth of Internet-crime distinguish the Comodo companies asvital players in the Internet's ongoing development. Comodo secures and authenticates online transactions and communications for over 200,000 business customers and 10,000,000 users of our desktop security products.

www.instantssl.com