

Free Reader

The people you are sending protected content to don't need to buy ContentAssurity. They can download (or you can give them) a copy of the free reader so they can get the best possible security for nothing.

Features & Benefits

With ContentAssurity you are sure that the content you view is genuine and cannot have been read by unauthorized users.

- Simple to use and quick to install – get up and running in under 5 minutes.
- Sign and Protect content for use in any application.
- Sign and Protect content for individuals or groups of users.
- Apply multiple signatures to content. Multiple people can sign the same content. Each signature is shown and verified in the order the content was signed. If any of the signatures fail you are automatically alerted.
- Secure message store and audit log – keep track of all your important correspondence and be able to prove what happened.
- Send and receive content no matter what application each party is using.
- Uses public key technology. Using this instead of passwords means that the protection is significantly stronger and recipients do not need to enter a password each time they wish to unprotect content. Once they have logged onto their keystore, content will be unprotected automatically.
- PKI enabled. Supports certificates from any CA or generate your own keys in ContentAssurity.

Technical Information

Signing Algorithm	RSA (2048 bit)
Hashing Algorithm	SHA-1 (160 bit), MD5 supported
Encryption Algorithm	AES (256 bit)
Platforms supported	Windows 95, 98, ME, NT, 2000, XP
Client requirements	Pentium II Processor, 128MB RAM
Certificate formats supported	PKCS#7, .P7B, .CER, .P12, .PFX, X.509
Email / IM clients supported	Any
Applications supported	Any

Uses for ContentAssurity

Instant Messaging & Secure E-Mail

Provides secure handling for all your communications regardless of the messaging application you or your recipients are using.

- + Chat securely with your friends/co-workers in instant messaging applications
- + Send e-mails securely from whatever e-mail application you happen to be using at the time - MS-Outlook, Eudora, Web Based e-mail etc.
- + Verify the authenticity of the person that sent you the information

Spreadsheets, Databases, Word documents etc.

Provides an effective means of sharing content without having to send different documents to different people depending on who is authorized to view what information. Now you can send the same document to everyone - protected content is only available to those recipients with the correct unprotection keys. Great news for accountants!

- Protect all or part of a spreadsheet, database, MS-Word document, etc., so that you and all authorized parties can view its content
- Sign all or part of a spreadsheet, database, MS-Word document, etc., so that you and all authorized parties can verify that the content has not been modified

Legal Documents

Now you can keep all your information in one document. Multiple parties can sign and verify parts or all of a document. Multiple parties can sign and verify the same content to ensure that it has not been modified along the chain. Parts of content can be protected so that certain information (for example, notes relating to a particular incident) can be kept private for certain individuals or groups.

Charging for Document Content *

Show the introduction to a document for free but charge for the rest or certain parts of it. The recipient just needs ContentAssurity Reader on their PC and the correct unprotection keys that they purchase from you.

* Needs a separate .p12 issuing facility

