

Key Benefits

- Imperceptibility
- Authenticity
- Confidentiality
- Non-repudiation
- Flexibility

THE Internet has changed the way businesses are being conducted, the way people communicate, work and play. It has also demonstrated the ease of distribution of digital information such as text and images. This ease of distribution of digital information has created consequential problems such as copyright issues and unauthorised manipulation of digital content.

To actively embracing the Internet as a distribution medium, the incorporation of digital watermarking as a security feature in your valued documents is essential. Our digital watermarking solution implants unique, user-invisible identification marks on multi-media products and documents thus providing an essential first step in authenticity and copyright protection. It has undergone prolong compression and conversion and yet the watermark remains intact when the image is physically printed and scanned back into the computer.

Features

Our digital watermarking solution supports -

- Sending and receiving of documents over the internet, intranet, extranet and facsimiles
- Authentication of documents for content confidentiality and copyright protection
- Verification of documents digitally for the identity of senders, and enforce non-repudiation of its originality.
- Detecting any modification of the digital content

Application Examples

- Legal Document – certificates, passports, driving licences, cheques, currency and banknotes
- Company Document - business plans, R&D reports, technology plans, project plans, price & client information
- Confidential Content – information sharing and distribution over workflow management system
- Others – watermark on theatre & movie tickets, gift vouchers, postage stamps, images

Format Supported

- Digital images in BMP, JPG, GIF, TIF, PNG, TGA, PDF format