Abstract

Digital data in the form of text, images, audio and video are transmitted over the internet by means of communication links. The confidentiality of secret data should preserve from intruders. Steganography has a group of methods with which different algorithms are used to embed the secret data under the cover medium such as image, without any detectable indications on the cover image. This paper focuses on some image steganographic methods used from many years, the methods used currently and the capabilities of steganography in future.
References

- Richer, P. 2003. Steganalysis: Detecting hidden information with computer forensic analysis. SANS Institute InfoSec Reading Room.

**Index Terms**

Computer Science  
Security

**Keywords**

Steganography  
Attacks  
Steganalysis.