

“DATA HIDING IN MOTION VECTORS OF COMPRESSED VIDEO-INTRODUCTION”

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ABSTRACT

Steganography is the art of information hiding in video, images and audio helps to prevent an unauthorised copying directly. It can useful in Military communications and some other applications as well where rather than concealing the content of a message using encryption, look for to conceal its sender, its receiver or even the existence of some information.

The paper is implemented to deal with the information hiding in compressed video in motion vectors i.e we can say video steganography.

Because images and raw videos are vulnerable to attacks, in compressed video we focused on the motion vectors to hide the information by making use of forward predictive (P) frames and bidirectional (B) frames.

KEYWORDS: Video Steganography, Motion Vectors