Abstract

In this article, video traffic H. 264/SVC will be analyzed as well as evaluation of QoS metrics by PDR, Delay, Throughput and Jittery regarding mobility scenarios, performing characterization and QoS in the AODV protocol AOMDV in an ideal environment (without traffic) and not ideal with DCF and EDCA traffic. In this form we can analyze the impact of the transmission and recovery of video in uncontrolled hostile environments, such as Ad Hoc networks with QoS and without QoS.
- Chih-Heng Ke. myevalsvc: an integrated simulation framework for evaluation of h.264/svc transmission. KSII Transactions on Internet & Information Systems, 6(1), 2012.

Index Terms

Computer Science
Communications

Keywords
AODV  AOMDV  H. 264/SVC  Ad Hoc  QoS