Video Surveillance System (VSS)

VSS would have systems connected on an IP network providing image capture, image storage, image processing, control and wireless communication functions using multiple IP based Ethernet/GPRS/3G enabled remote cameras with smart Pan/Tilt and Zoom capability. The product would allow users with defined access privileges to stream live video, undertake still picture capture, set video recording frequency & support various event processing / notification requests.

Current Status

➢ Test bed created for testing of integrated components of a VSS system and to analyze data relating to storage, codec performance, motion detection-alogorithms/alerts, network bandwidth, image size etc.,

➢ Integration & Testing with GPRS completed & with EVDO planned