The VMS 300 is a rugged GPS encoder-decoder device used for “geo-tagging” video.

**Benefits:**

- Fusing the spatial component with multimedia increases its value and usability by having a time enduring archive of object, locations, times, and dates.
- Automating the process of geo-referencing not only increases data collection productivity, but also minimizes human error and risk under certain circumstances.
- Ground-based multimedia provides a level of richness and detail largely absent from remotely-sensed satellite imagery while delivering an intuitive audiovisual verification to aerial intelligence.
- Bringing multimedia into a desktop mapping environment provides a clearer, more complete Common Operational Picture (COP).
- In a desktop mapping environment, visualization of the field situation becomes more real and more relevant than ever before.
- Multimedia maps become the rapid indexing tool for vast libraries of imagery and intelligence.

NDS can instantly collect geo-tagged path video and audio during Travel Times. The use of geospatial multimedia provides a powerful decision support tool by allowing you to see “What is where, when.” Everything has a place, if you can see it, you can map it.

With the VMS 300 data collection is easy. The Video Mapping System (VMS) provides Travel Times with an efficient, reliable and convenient method to geo-tag point and path video with GPS data in the field.

orders@ndsdatal.com

323.782.0090 CA

678.679.3023 GA