

# Aerial Fire Ignition Dragon Tracker: Track, Map and Analyze

**SEI**  
INDUSTRIES



## UTILIZES A GPS RECEIVER FOR PINPOINT MAPPING OF YOUR DISPENSED IGNITION SPHERES

- A Precise Visual Map Of Your Burn Area Is Displayed
- Burn Maps Are Factual Documentations Of Your Past Operations
- Burn Map Analysis Can Lead To Efficiency In Future Operations

Installed in the aerial ignition dispenser of either the Red Dragon or Sling Dragon, the Dragon Tracker system uses a GPS receiver and the dispenser motor encoder to determine the position of the dispensed ignition spheres. After your burn operation is complete, the data is processed to produce a .KML map file that can be viewed using Google Earth® on any Windows-based PC.



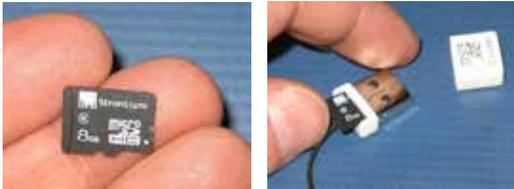
## TRACKER MODULE

The tracker module contains the GPS receiver, mode switch, status indicator and memory card. A MicroSD memory card stores the raw tracking data.



## CARD READER

The card reader is used to transfer the data from the memory card in the tracker module to a computer for processing and display of maps.



## MAPPING

The Dragon Tracker stores location data on the MicroSD memory card in raw format. In order to use this data, it must first be processed into a mapfile. This processing is done by additional software contained on the memory card.

The processed map files are stored on MicroSD card and backed up on a PC. Display map files use .kml file viewers, such as Google Earth®.



## HOW WE CAN HELP YOU

*Is your objective to document and ensure completeness of your burn process? Then please contact us, and we can analyze your needs to see how they align with our product. For additional information on the Dragon Tracker, contact: [sales@sei-ind.com](mailto:sales@sei-ind.com) and / or visit [www.SEI-Ind.com](http://www.SEI-Ind.com).*

## ABOUT SEI INDUSTRIES LTD.

*Established in 1978, SEI Industries Ltd. is an industrial fabric products manufacturer best known for its invention of the world-famous Bambi Bucket, which is used by helicopters to drop water on forest fires. Other products include the award-winning Bulk Aviation Transfer Tank (BATT), a line of Dragon Ignition arsenal, and Land-Sea Power engines.*

*Today, operating from a full-service 48,000 sq. ft. (4,460 sq. m.) manufacturing facility located in Delta, British Columbia, Canada, SEI supplies more than 45 unique products that serve more than 50 military forces, and a diversity of commercial enterprises.*

*Further, SEI has a global agent network with two international offices and seven international repair facilities. Currently, SEI products are in use in 110 countries globally.*

