

### OVERVIEW

The SES Data Taxi is a lightweight field deployable data transport device for the collection and transfer of data between I/O RSR field station units and data transcribers. Designed to facilitate the rapid transfer of data.



**Data Capacity:** 32GB Custom Compact Flash

**Weight:** 5 lbs.

**Battery:** Transportation safe internal NiMH battery offering over ten hours of continuous operation, rechargeable from either plug pack or vehicle (12v) power. Recharges from flat to 75% in two hours.

**Data Collection:** Uses standard DCU connection cable to RSR equipment.

**Transcription:** Connects directly to any computer with a USB2 connection and generates T2 ready SEG-Y files. Includes raw RSR file storage and backup facility, along with collection and report log.

**Operator Interface:**

- High Contrast LCD Display Screen with Intelligent Backlighting
- Built to use with gloves and in wet environments
- Contamination proof surface controls
- Multilingual Operator Interface
- Beeper to provide audible operator feedback.

**Environment:** Increased shock and vibration resistance due to solid state memory.

**Temperature:** Operational Range -10 to +40 degrees Celsius  
Storage Range -20 to +50 degrees Celsius

**Submersion:** Survival to 5 meters, repetitive submersion (1 meter)

**Additional Features:**

- Built-in water ingress warning
- Built-in operating temperature warning
- Auto Power-Off options
- Battery power gauge and operational indicators
- No moving parts
- Replaceable battery subsystem
- Factory upgradeable memory subsystem