**SELF-CONTAINED DISPLACEMENT TRANSDUCERS (SCDT)**

**AIDING IN POST-EARTHQUAKE RESIDUAL CAPACITY ASSESSMENT**

**10-Year Battery Life**
- User replaceable
- Device sleeps between triggering events
- No data or power connections required

- Internal or external mounting of device

- USB/SC Input and Output

- Date and time stamp on all recorded data including events and aftershocks

- Internal data collection system with memory to record and store hundreds of events

- User defined sensitivities can be adjusted to track various magnitude and frequency of events