

Central Recording Server System

- Industrial PC based system
- Ruggedized 19" rack panel EMI/EMC and seismic qualified
- Connectivity : Max 9 seismographs
- Fault tolerant Redundant architecture for communication channels
- User Friendly modular software supporting ASCII, MINISEED
- Software computations :
 - Peak acceleration
 - Response spectrum
 - Time history
 - Cumulative absolute velocity (CAV).
- User Friendly Routines for parameter settings, calibration & testing of sensors and seismographs
- Provides event triggers in the range
- Axes used : X,Y or Z of any LR or logical combination of 3 channels
- Data storage in standard formats
- 72 hour battery backup