Phase Identification

The most advanced, user-friendly system available

Easy to Operate and Works Anywhere

Indoors or Outdoors
0.5V to 500kV on Voltage UG

Cable - 10A to 600A





reliability & innovation

Applications

- Relay test switches
- Recloser controllers
- Underground cable
- Substation buswork
- Padmount switchgear
- Overhead lines
- Single-phase meters









PhaseTrakker JR+

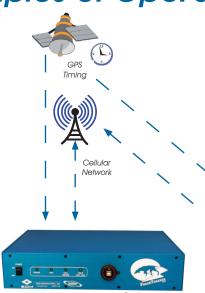




PhaseTrakker JR+
is easy to calibrate and
a cinch to operate.

It is the essential tool for new construction, repairs and upgrades.

Principles of Operation



PhaseTrakker JR+

- Acquires phase measurements with or without direct contact
- Compares phase reading with reference unit to determine phase and phase angle
- Simple A-phase calibration
- Records can be stored on demand for areas outside cellular range

AP30 Reference Unit

- Communicates with PhaseTrakker JR+ over cellular network; no phone line needed
- Connects to 120 V AC wall outlet or screw terminals (flying leads)
- Synchronizes voltage phase with GPS time
- Sends results to PhaseTrakker JR+
- Rack-mount or portable units available
- Optional free-use regional EDM reference units available



U.S. patent # 6642700



EDM INTERNATIONAL, INC.