

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 - 50A to 600A



Applications

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



EDM
reliability & innovation



EDM INTERNATIONAL, INC.

4001 Automation Way | Fort Collins, CO 80525 U.S.A.

P: 970.204.4001 | F: 970.204.4007 | info@edmlink.com | www.edmlink.com

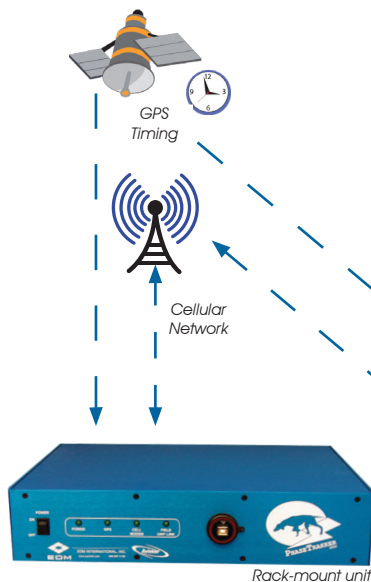




PhaseTrakker JR+
is easy to calibrate and
a cinch to operate.

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

Principles of Operation



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

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



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