



# Multifunction Detectors

## DETECTORS

### Phasing, Voltage Detection & Multifunction

#### Part No: PD800 Series

- For phasing, voltage detection, phase sequencing and phase angle indication
- For use on 3 phase secondary systems, capacitive test points, URD systems, overhead and transmission substation systems
- Wireless up to 30m, no extension resistors required
- Manual selection modes: OFF, DEG, URD, OH & TEST
- Self test function tests internal circuitry & displays battery voltage
- All models 50Hz
- Supplied in durable foam padded hard storage case
- Impact & Water Resistant

#### Features

- Meter probe can be used as voltage detector
- Phase capacitive test points & LV across HV
- Phase sequence indicator LED's
- Phase angle indication in degrees
- Contact phasing 120v-69kV
- Non-contact phasing 69-800kV, hooks required and sold separately
- Delta/wye indication
- Large easy to read display with backlight
- High intensity colour coded led's
- Probes are completely shielded to minimise stray field interference
- Wireless, no interconnecting cable
- Meter probe can only be used with PR1 long distance GPS phasing unit



PD8H2LEDAU



Part No	Phasing Range AC Voltage (V)	
	Contact	Non-Contact*
<b>PD800LEDAU</b>	120 – 69,000	69,000 - 800,000*
<b>PD8H2LEDAU</b>	120 – 69,000	69,000 - 800,000*

\* Unit capability with purchase of additional extension hook

† CTP = Capacitive Test Points

