

HIOKI · POWER QUALITY ANALYZERS · DATASHEET

Hioki PQ3198 Power Quality Analyzer

Model PQ3198



High-end power quality analyzer, IEC 61000-4-30 Ed.2/3 Class A compliant. Captures transients up to 6000V (2MS/s), harmonics to 80kHz, voltage swells/dips/interruptions. 4-channel voltage+current, isolated 4th channel. SD card logging, PQ ONE software. Current sensor sold separately.

Price and availability

Ask Industrial Supply Syndicate for the current price, stock and a quotation with GST and freight. Call +91 89610 89611 or WhatsApp +91 89610 89611.

Key Features

- IEC 61000-4-30 Ed.2/Ed.3 Class A compliant — gapless continuous calculation and standard-mandated event detection
- Transient voltage capture up to 6000V, as brief as 0.5μs (2MS/s sampling)
- Harmonic measurement including high-order supraharmonics, 2kHz to 80kHz
- Basic measurement accuracy: Voltage ±0.1% of nominal, Current ±0.1% rdg, Power ±0.2% rdg
- 4 voltage channels + 4 current channels; supports 1-phase/2-wire through 3-phase/4-wire configurations
- Isolated 4th voltage channel — measure two separate circuits simultaneously (e.g. verifying EV charger efficiency)
- Simultaneous 1/2-cycle RMS recording during voltage swell, dip or inrush events (30 seconds)
- Records up to 9,999 power quality events and up to 1 year of trend data
- SD memory card recording (2GB/8GB), Bluetooth pairing with compatible LR8410-link data loggers
- Optional GPS time synchronisation
- Includes PQ ONE analytical software

Compatible accessories

- Hioki CT9667 AC Flexible Current Sensor (Model CT9667)
- Hioki L1000-05 Voltage Cord Set (Model L1000-05)

Order or ask for a quotation

Industrial Supply Syndicate supplies the Hioki PQ3198 across India with a GST invoice. Tell us the quantity and delivery location; we reply with a quotation or proforma invoice including freight.

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