

\$8750

PQA KITS

ADVANCED PERFORMANCE 3198 PQA PRO KIT

Capture 55,000 Event Waveforms
Record 55 WEEKS of power quality data

500A PRO Kit includes:

- › 3198 PQA
- › 2GB SD Card
- › 4 x 9661 500A CTs
- › Voltage Cable Set
- › 9624-50 PC Software
- › Tough Carrying Case
- › AC Adapter
- › Rechargeable Battery Pack



Custom 500A Kit



- › Class A Ed. 2 Compliant
- › CATIV 600V
- › 2GB SD Card Memory
- › 4 AC/DC Voltage & Current Channels
- › Up to 400Hz Frequency
- › 3 Hours of Battery Life

Power Quality Analyzer Model 3198 Specifications	
Lines	1P2W to 3P4W + 1 extra channel
Voltage ranges	Voltage measurement: 600.00 V rms Transient measurement 6.0000 kV peak
Current ranges	500.00 mA to 5.0000 kA AC
Basic accuracy	Voltage: $\pm 0.1\%$ of nominal voltage Current: $\pm 0.2\%$ rdg. $\pm 0.1\%$ f.s. + current sensor accuracy
Measured Parameters and Events	
Voltage	Voltage, Transient overvoltage, RMS, Swells, Dips, Interruption, Waveform peak, Unbalance factor, Waveform comparison
Current	Current, RMS, Inrush, Waveform peak, Unbalance factor
Frequency	Frequency, Cycle, 10-sec frequency
Power & Energy	Active power, Apparent power, Reactive power, Active energy, Reactive energy, Power factor, Displacement power factor
Harmonic	High-order harmonic component, Harmonic phase angle, Harmonic power, Harmonic voltage-current phase angle, THD factor, Inter-harmonic
Other	Instantaneous flicker value, K Factor, IEC Flicker
Sampling	200ms
Record	55,000 event waveforms, 55 weeks

ALL 3198 PQA KITS INCLUDE:

- ✓ 3198 Power Quality Analyzer
- ✓ L1000 Voltage Cable Set
- ✓ Hard Carrying Case
- ✓ AC Adapter
- ✓ Rechargeable Battery Pack
- ✓ 9624-50 PQA HiView Pro Software
- ✓ Z4001 2GB SD Card

500PRO KIT



100PRO KIT

...AND THESE CLAMP SENSORS

5PRO KIT	100PRO KIT	500PRO KIT	1000PRO KIT	5000PRO KIT
9694 x 4 (5A)	9660 x 4 (100A)	9661 x 4 (500A)	9669 x 4 (1000A)	9667 x 3 (5000A) 9661 x 1 (500A)
				
\$8750	\$8750	\$8750	\$9060	\$9480

HIOKI

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