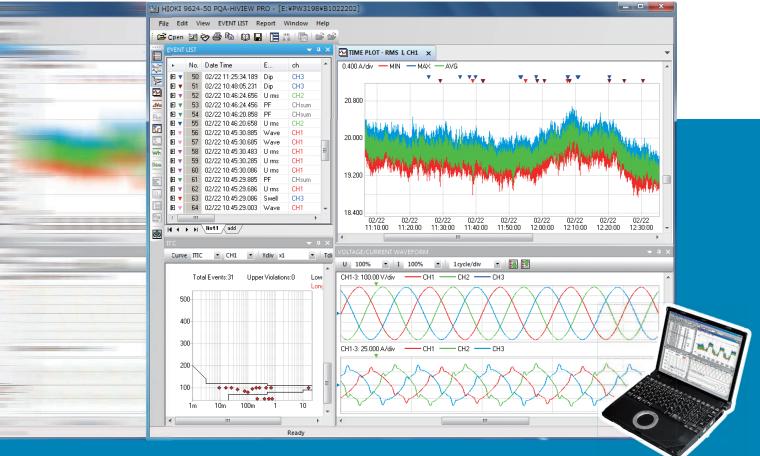


PQA-HiVIEW PRO 9624-50

Power Measuring Instruments



Analyze Recorded Data from POWER QUALITY ANALYZER PW3198, 3197, and 3196



Create Reports and Analyze Data Easily and Efficiently



and other information are available on our website

Print Examples



RMS Value Voltage Fluctuations



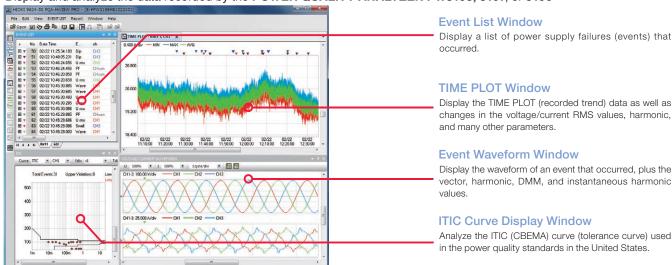
TIME PLOT Recording of Parameters

EN50160

Support Your Analyses with a Wealth of Functions!

Viewer function

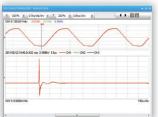
Display and analyze the data recorded by the POWER QUALITY ANALYZER PW3198, 3197, or 3196



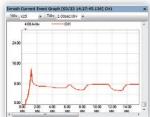








Inrush Current Event Graph Window



Harmonics TIME PLOT Window



Analysis Capabilities

Display		PW3198	3197	3196
Event list		~	V	V
TIME PLOT screens	RMS (Voltage, Current, others) Voltage	~	V	~
	Harmonic and inter-harmonic fluctuations	1	_	V
EVENT screens	Voltage waveforms Current waveforms	~	V	V
	Transient over voltage waveforms	1	_	V
	High-order Harmonic Voltage waveforms	1	_	_
	Vector, DMM, Harmonic Graph, Harmonic List	~	_	~

Display		PW3198	3197	3196
ITIC	Tolerance curve	1	_	~
Flicker		V	_	V
EVENT RMS value fluctuations		1	V	~
Inrush Current		1	V	_
Demand and energy consumption		1	V	~
EN50160	Overview, Harmonic, Measurement Results Category	~	_	~
	Signaling	_	_	V
Settings screens		V	V	V

Report Creation Functions

Automatically and effortlessly create rich reports for compliance and record management.

Report output items

*See Analysis Capabilities

Voltage/current RMS value fluctuation graph Harmonic fluctuation graph Inter-harmonics fluctuation graph

Flicker graph

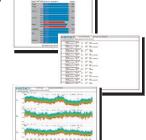
Integral power graph Demand graph

Total harmonic voltage/current distortion factor list

EN50160 window

(Overview, Harmonic, Signaling Measurement Results Category)

Worst case Transient waveform Maximum/minimum value list All event waveforms/detailed list Settings list



Other Functions

CSV Conversion of Measurement Data

Convert data in the range specified in the TIME PLOT window into CSV format and then save for further processing. The 9624-50 can also convert event waveforms into CSV format. Open CSV data using any commercially available spreadsheet software for advanced data management and analysis.

Download Measurement Data via USB/LAN

Data in the SD card inserted in the PW3198 can be downloaded to a PC via USB or LAN.

Specifications

*Use Model 9624-50 PQA-HiVIEW PRO (version 2.00 or later) with a PC to analyze the data collected by the PW3198.

Delivery media	CD-R
Operating environment	AT-compatible PC
OS	WindowsXP, WindowsVista(32-bit), Windows7(32/64-bit)
Memory	512 MB or more

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