

Power Quality Analyser Plus MI 2292



**Top of range,
3-phase power
quality analyser,
with included
EN 50160 and Flicker
measurements**



Power Quality Analyser Plus is a top of range, 3-phase, portable power analyser for use in industry, utilities and suits the most demanding power quality diagnostics.

- Three current and three voltage inputs combined with an internal memory modules allow recording up to 4 weeks
- 64 parameters can be monitored or recorded simultaneously
- Instrument can be programmed either directly or via PC
- MS Windows compatible PC SW PowerLink serves for downloading, management of recorded data and preparation of test reports
- Extensive selection of accessories makes the instrument suitable for a variety of different applications

Target applications

- General power quality assessment in distribution and industrial low and middle voltage electric systems
- Power quality analysis according to EN 50160
- Capturing and recording of power supply events (shut-downs, interruptions, sags, dips)
- Flicker measurement
- Power factor correction equipment measurements
- Harmonic measurements and filter selection
- Transients recording and over-voltage protection devices (MCO) verification performance testing
- Assessment of UPS performance
- Consumption profile recording
- Motor's inrush currents monitoring and recording

Main features

- High accuracy measurement and recording of power quality parameters (U, I, cos ϕ , PF, P, Q, S, current and voltage harmonics up to 63rd order, etc.)
- Power quality assessment according to EN 50160 including Flicker measurement and standardised printout report in graph and table form
- Transients measurements down to 20 μ s with adjustable level triggers
- Waveform measurements with harmonics detection, adjustable level and slope triggers on voltage and current
- Instrument or a group of them can be remotely controlled and programmed via GSM modem
- Windows compatible PowerLink PC Software supports downloading, programming, communication with the instrument and transfer of recorded data to other MS programmes (Excel, Word, etc.)

Standards

Instrument is developed and manufactured in accordance with following standards:

Safety: IEC/EN 61010-1

EMC: IEC/EN 61326-1

Measurements: EN 50160 and EN 61000-4-30, Class B

General technical specifications

Display

Graphic Liquid Crystal Display with

LED backlight, 160 x 115 dots resolution

Non-volatile memory

2048 Kbytes, SRAM, battery-backed

Digital hardware specification

A/D conv.: 14 bit with 128 samples per channel

per period (43 ~ 63 Hz)

Outputs

Communication type: RS232 serial interface

Serial rate: 2400 ~ 57600 bps

Connector: 9 pins, D-type

Communication cable: Standard type

Power supply

Operating voltage:

220 VAC $\pm 10\%$ $\pm 30\%$, 45 ~ 65 Hz, 0 VA

Optional: 115 VAC $\pm 10\%$ $\pm 20\%$, 45 ~ 65 Hz, 0 VA

DC power supply: Internal 4 x 1.2 V NiMH batteries

Charger: Internal battery charger

Working temperature range: -25 °C ~ +60 °C

Humidity: 95% RH $\pm 5\%$ $\pm 40\%$

Pollution degree: 2

Protection classification: IP double insulation

Voltage inputs: CAT III/600 V, optional CAT III/1000 V

Overvoltage category: AC power supply CAT III/600 V

Protection class: IP 54

Dimensions: 245 x 140 x 185 mm

Weight: 2 kg

Recorder

Adjustable integration period: 1 s ~ 500 s

Selected signals: max. 04

Storage volume

Each period divided in 200 parts 10.1 ms

Voltage waveform

Based on half period, start, duration and

extremes of measured voltage

EN 50160 analysis mode

Voltage dips, sags, dips and breaks

Resolution: 10 ms, no gaps

Unary

Voltage RMS

Frequency

Harmonics up to 63rd

Flicker: Pat. P1

Metrel Power Quality Analyser Mi2192 Mi2292 User Guide

J Rink



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