



Maintain the Integrity of Your Mission-Critical Equipment

<p>1 3</p> <p>POWER QUALITY ANALYZER PQ3198</p>	<p>1</p> <p>MEMORY HiCORDER MR6000</p>	<p>2</p> <p>BATTERY TESTER BT3554</p>	<p>3</p> <p>CLAMP ON POWER LOGGER PW3365</p>	<p>4</p> <p>MEMORY HiLOGGER LR8450</p>	<p>5</p> <p>CLAMP METER INSULATION TESTER DIGITAL MULTIMETER</p>	<p>6</p> <p>EARTH TESTER FT6031</p>
---	--	---------------------------------------	--	--	--	-------------------------------------

* GENNECT not supported

Implement Reliable Maintenance Programs with Efficient Measurement Data Management

GENNECT Cross
Send data wirelessly to your mobile device to easily manage data on site

Bluetooth®

- Verify current waveforms or place data labels right on the site photo
- Use recorded data to make PDF reports

GENNECT One
Transfer data to your PC via LAN to get a complete picture of all measured signals

Power consumption, Power quality, Temperature & humidity

List or graph data in real-time

PW3360: Instantaneous voltage
 PW3360: Instantaneous current
 LR8400: Temperature
 PW3360: Instantaneous power factor
 LR8400: Voltage

Equipment Damage and Malfunction Due to Power Quality

Record sudden problems missed by the SNMP*

Receiving Equipment **UPS**

Inrush Current

Transients

PQ3198
IEC 61000-4-30
Class A POA

Clarify trouble spots via simultaneous recording of 3 systems

UPS **Switch** **Server**

MR6000
8966 x 5
U8977 x 3

*SNMP: Simple Network Management Protocol : a protocol used to monitor the live and operational status of IP devices - widely used for measuring rack temperature and current

Connect to GENNECT One

Centrally manage data from all LAN-connected instruments with a PC

Reliable Preventive Maintenance of UPS

Diagnose deterioration of lead-acid batteries (also measure lithium-ion batteries)

Measure correctly even in noisy environments
Address inverter noise emitting from UPS

Reach deep within battery racks
L2020 test lead with L-shaped tip

BT3554

Harmonic noise

AC power → Converter → Inverter → Distribution panel

Battery

Measure mixed AC & DC signals

Thin jaw tackles complicated wiring with ease
AC/DC CLAMP METER CM4376

Innovative thin design

Traditional jaw

85 years of measurement expertise

JAPAN
NAGANO UEDA City



Founded in 1935, Hioki has grown to become a world leader in providing consistent delivery of test and measuring instruments. By integrating both R&D and manufacturing in a central facility, we succeed in implementing a fully sustainable end-to-end product innovation life cycle to deliver instruments characterized by precision, safety and quality to customers around the world.

Note: Company names and product names appearing in this catalog are trademarks or registered trademarks of various companies.

HIOKI
HIOKI E. E. CORPORATION

DISTRIBUTED BY

HEADQUARTERS
81 Koizumi,
Ueda, Nagano 386-1192 Japan
<https://www.hioki.com/>

Scan for all regional contact information