



A Manufacturer of Electrical Measuring Instruments Supporting Technological Advancement Electrical measuring instruments, known as the "mother tools" of industry, play an essential role in research and development, manufacturing, maintenance, and service. They also continue to contribute to social progress, mirroring developments in technology as their designers anticipate the changing needs of the times.



Memory HiCorder



Memory HiLogger



Power Quality
Analyzer



Power Logger



LCR Meter



Resistance Meter



Battery HiTester



Super MΩ HiTester



Hipot Tester



Clamp Meters



Digital Multimeter



Insulation Testers

PQ3198 Power Quality Analyzer (Class A)

- Verify power problems in accordance with the IEC61000-4-30 Class A standard
- High accuracy and continuous gapless recording
- Measurement item include transient voltage, Frequency cycle, voltage swell, voltage dip, voltage interruption, inrush current, harmonic, high order harmonic, phase angle, apparent power and other parameter
- Easily create reports with bundled PQ ONE application software

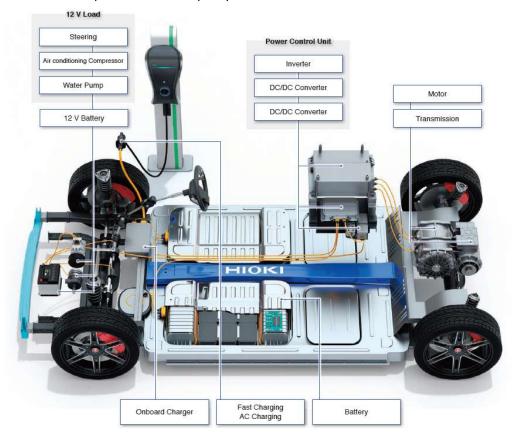






Improving Motor Performance and Quality

Hioki offers a diverse array of motor measurement solutions that can be used in applications ranging from performance analysis to quality testing. The ability to assess and analyze using high-precision measurement technologies provides valuable assistance to engineers as they work to increase motor performance and quality.



IM7580 Series Impedance Analyzer (1Mhz to 3Ghz, LCR and Analyzer mode)

- 1 MHz to 3 GHz testing source frequency
- Fastest test speed of 0.5 msec (Analog measurement time)
- Half-rack size body and palm-sized test head
- Comprehensive contact check (via DCR testing, Hi-Z reject or waveform judgment)
- Make frequency sweeps, level sweeps and time interval

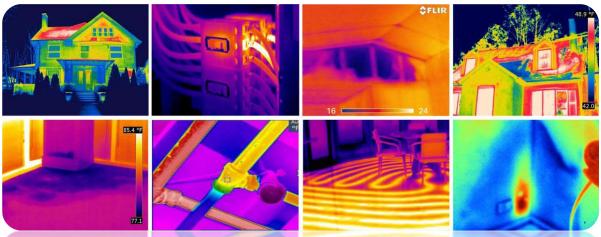






HIOKI





FLIR Systems, Inc. designs, develops, manufactures, markets, and distributes technologies that enhance perception and awareness. We bring innovative sensing solutions into daily life through our thermal imaging systems, visible-light imaging systems, locator systems, measurement and diagnostic systems, and advanced threat detection systems. Our products improve the way people interact with the world around them, enhance public safety and well-being, increase energy efficiency, and enable healthy and entertained communities.

FLIR E-SERIES

Best Performance & Value In Compact Thermal Imaging Cameras Ever



MSX Thermal Image Enhancement

Numbering, labels and other key features aren't always apparent in a regular thermal image, often requiring a separate photo for reference. Instead, MSX virtually etches those visual details onto the infrared image in real time to create an all-in-one, thermal picture that shows exacty where problems are heating up.



Multiple Measurements

Add up to three box areas and three moveable spots using the touchsreen to gather more detailed temperature information.



Optional Optics Lens

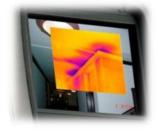


Simple Touchscreen Tools

Latest dark precision touchscreen interface at your fingertips, you are able to instantlys tap into multiple temperature measurement tools, image modes, achieved JPEGs, and more setting and getting it right is never a hassle.

Picture-In-Picture

A function for overlying the infrared image on the visual image while retaining all measurement data. This feature helps to spot and highlight sensitive or dangerous temperature developments and makes report interpretation easy even for a person unfamiliar with infrared.



The interchangeable lenses $(14^{\circ}, 24^{\circ}, 42^{\circ})$ will allow you to get the shot you need with the same camera for every situation. From wide angle to telephoto, the lenses offer complete coverage of near and far targets. Each lens can be set up to auto-calibrate with the camera for quick swapping in the field with little down time and no need to send to the factory.



FLIR ONE EDGE PRO

Thermal Camera with Wireless Connectivity for iOS® and Android™ Smart Devices

The innovative FLIR ONE Edge Pro wirelessly connects to your smart device so you can easily inspect targets that are out of reach — or clip it onto your phone or tablet for one-handed operation. Combining VividIR™ and FLIR MSX® (Multi-Spectral Dynamic Imaging), you can take crisp thermal images from any angle. Improved battery time and ruggedness makes sure the camera is ready to use in more industrial environments. The wireless connection allows the same camera to be used with both Android and iOS devices so you can easily share tools with your friends and colleagues. All your thermal images and videos are saved directly to your mobile device making them easily accessible for further use. Connecting to FLIR Ignite™ allows you to instantly upload your files to the cloud where you can create reports as well as organize, store, and share data for a more efficient workflow.

Temperature: -20°C to 400°C

Thermal Resolution: 160X120 pixel (19200)



FLIR C5 (Wi-FI)

Compact & Portable Thermal Imaging Right In



The FLIR C5 compact thermal camera is your go-to tool for building inspections, facilities maintenance, HVAC/R, electrical repair, and other troubleshooting applications. Featuring a thermal camera, visual inspection camera, and LED flashlight, the powerful FLIR C5 makes it easy to identify hidden problems. Built-in FLIR Ignite™ cloud connectivity allows direct data transfer, storage, and backup, so images are always available on all your devices. The 3.5 inch integrated touchscreen is simple to use, so you can quickly inspect, document repairs, and share evidence with customers. With the FLIR C5 in your pocket, you'll be ready anytime to find hot fuses, air leaks, plumbing issues, and more.

Temperature: -20 to 400 Degree Resolution: 160X120 pixel (19200)







FLIR Cx5 ATEX & IECEX Certified

Hazardous Location-Rated Thermal Camera

The FLIR Cx5 is certified for use in many explosive environments, eliminating the need to acquire hot work permits due to gas, vapor, and dust, while making T-Class surveys quick and easy.

Temperature: -20°C to 400°C Resolution: 160X120 pixel (19200)







FLIR SV87-KIT Vibration Monitoring Solution

Vibration trending and analysis can help detect serious problems with industrial machines long before the damage can be seen. That's why the FLIR SV87-KIT Vibration Monitoring Solution is essential for manufacturing processes that use rotating machinery, industrial pumps, fans, gearboxes, and motors. The included remote monitoring gateway stores sensor data and wirelessly transmits readings in real time to a mobile device or PC.

Temperature: -30°C to 80°C Frequency: 10HZ to 1KHZ









FLIR Thermal & Visual Videoscope







FLIR Industrial Imaging Multimeter & IR Window (Model: DM285-KIT & CM275-KIT)









Tripp Lite is a global manufacturer of power and connectivity solutions for people and organizations that depend on their technology. From uninterruptible power supplies (UPS) and power distribution units (PDU) to cables and rack cabinets, we offer over 3,000 products that enable our customers to organize and protect their critical computer and electronic equipment.











UPS SYSTEMS

PDU

BATTERY PACKS

PORTABLE AIR
COOLING SYSTEMS







SERVER RACKS

SURGE PROTECTOR AND POWER STRIP

KVM SWITCHES









Industrial-Grade Solutions

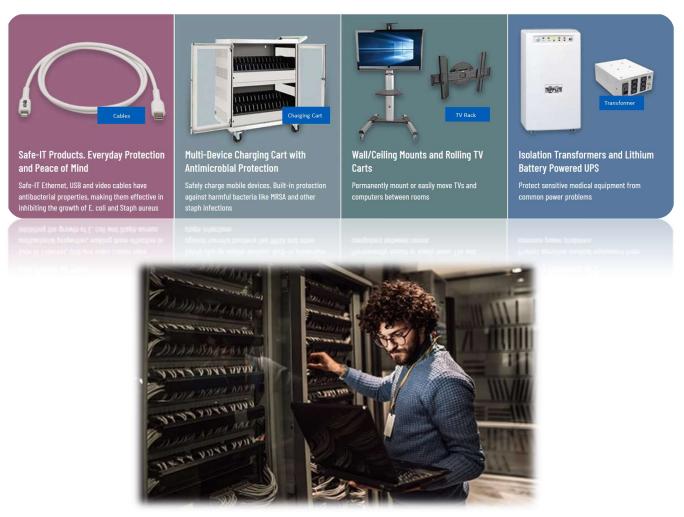
With the convergence of IT and OT, factories, warehouses and commercial facilities require IT solutions designed to withstand environmental factors such as dust, moisture and electrostatic discharge (ESD). As automation, digital transformation and Industry 4.0 multiply interconnections between the cloud, edge computing resources and IIoT devices like smart sensors, the need for industrial-grade IT infrastructure continues to grow. Eaton offers a wide selection of industrial-grade IT infrastructure solutions for industrial applications and thousands of additional solutions for operations office areas and edge / IIoT data centers.





Implement a power strip compliance plan before you are cited for code violations!

Governing bodies that monitor electrical power inside healthcare facilities base their regulations on Article 517 of NFPA 70, NFPA 99 and NFPA 101. Tripp Lite Healthcare Power Outlet Strips are designed and manufactured in accordance with Article 517 and certified to meet UL standards to ensure regulatory code compliance, avoid hazardous conditions and provide a safe environment for patients, staff and visitors. This guide will help you understand the different requirements in every part of your facility.



Optimize your Data Center to Gain a Competitive Edge

A perfect fit for edge applications, Eaton data center solutions provide the uptime, efficiency and adaptability you need to optimize your distributed infrastructure.



Megger has been a leader in electrical test and measurement globally for 130 years. From power generation to the power outlets in your home, Megger products cover almost every application within the Electrical Supply Industry.

Megger are categorised into seven core application segments: cable test and diagnostics, protection relays and systems, circuit breakers, transformer test and diagnostics, low voltage installations, general electrical testing, and motor and generator testing.

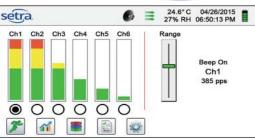




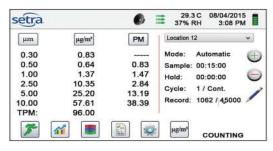
SETRA SPC8000 Series Handheld Airborne Particle Counter

The Setra Systems SPC8000 Handheld Airborne Particle Counter is the most feature-advanced handheld particle counter available. This instrument can measure between 0.3 μm to 25 μm sized particles with a flow rate of 0.1 CFM (2.83 LPM) and is the most versatile line of remote particle counters available





Real-Time Meter™ Pinpoints Particle



Simultaneous display of multiple PM Sizes



RION Acoustics and Vibration technologies



RION VISCOTESTER

- -Uni cylinder rotational viscotester
- -Allows easy measurement of fluid viscosity
- -Dedicated stand for measurement available as option



RION VIBRATION METER

- -Mainly for maintenance and inspection of industrial machinery
- -3 measurement modes (Acceleration, velocity and displacement



Sullins provides the largest selection of 100% RoHS, UL/CUL approved edgecards and headers in the industry. Our high level, high-density and high-temperature connectors are specifically designed for challenging applications used by leading manufacturers and engineers all over the world. Sullins designs, engineers, manufactures and distributes a wide variety of standard, semi-custom and fully custom edgecards and headers.

CARD EDGE

- ✓ FEMALE CARD EDGE
- ✓ MALE CARD EDGE
- ✓ DUAL FEMALE CARD EDGE
- ✓ BI LEVEL CARD EDGE
- ✓ PCI EXPRESS
- ✓ PRESS FIT
- ✓ DOUBLE POINT CONTACT
- ✓ MBB (MAKE BEFORE BREAK)















Since 1959, has manufactured Ultra-Low Temperature Freezers for research, storage and industrial needs. We also supply laboratory freezers, refrigerators, undercounter freezers for many different applications. Special size freezers are also available.















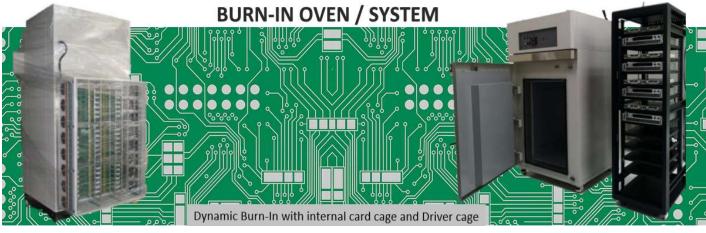
Environmental Testing Equipment



We specialized in **supply testing product, offering technical service and testing solution** to our client who from quality and reliability department in electronics, medical, automotive industries.

We partner with many worldwide leading ISO certified OEM vendors with manufacturing operations meeting end customer high quality expectations. A wide range of products in **Environmental Testing Equipment** is offered eg Climatic test chambers, Thermal Shock Chambers, Burn-In Oven, Industrial Freezer, Vibration System, Rain Tester, Dust Tester, Salt Spray Tester and etc

After - the - sales support is an integral component of our business, our experienced group of technical engineers offer complete engineering and technical support, on call service, machine retrofitting and performance upgrades services





VIBRATION TEST SYSTEMS SIMULATION OF MECHANICAL STRESS

- * Standard systems
- * Modal vibration test systems
- * Calibration vibration test systems
- * Longstroke vibration test systems
- * Inertial vibration test systems

Gentronics







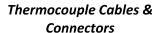




GENTRONICS, specializes in customize designing and manufacturing high-tech instruments of laboratory equipment and durable climate environment test equipment. eg climatic test chamber, Burn in oven, Corrotion test chamber and other

CE OMEGA







Temperature Panel Meter



Temperature data Logger

Since its inception in 1962, OMEGA has grown from manufacturing a single product line of thermocouples to an established global leader in the technical marketplace, offering more than 100,000 state-of-the-art products for measurement and control of temperature, humidity, pressure, strain, force, flow, level, pH and conductivity. OMEGA also provides customers with a complete line of data acquisition, electric heating and custom engineered products.



Over the years we've brought our customers' ideas in all variety of custom engineering projects especially on product testing. Take a look at some of those projects below



Air Delivery system for Table Fan with scada controller



6 panels Solar Axis tracker



Dust Chamber

