## True RMS Professional MultiMeters + NCV

These professional DMMs are loaded with advanced features and functions. Low Impedance (LoZ) mode eliminates false readings caused by ghost voltages. Low Pass Filter (LPF) attenuates high frequencies to reduce noise for accurate readings. True RMS provides accurate readings when measuring distorted or noisy waveforms. Built-in Non-Contact AC Voltage Detector quickly checks for the presence of AC Voltage before testing. Complete with test leads and two AA batteries. EX355 also includes a general purpose bead wire temperature probe. Both models have a 3 year warranty.

**EX350** - True RMS MultiMeter + NCV
**EX355** - True RMS MultiMeter + NCV

EX350

EX355

## True RMS 600A Clamp Meters + NCV

Choice of AC Current (EX650) or fully loaded advanced AC/DC Current (EX655) model. Both meters feature True RMS providing accurate readings when measuring distorted or noisy waveforms and Low Impedance (LoZ) mode to eliminate false readings caused by ghost voltages. Built-in Non-Contact Voltage (NCV) Detector for quick voltage detection. Both models include a 3 year warranty.

**Model EX650** offers 9 functions including AC Current.

**Model EX655** offers 12 functions including AC/DC Current, Frequency, and Type K Temperature. Low Pass Filter (LPF) for accurate measurement of variable frequency drive signals, Inrush mode captures current surges during motor startup, and DC ZERO. Backlit LCD with trending bargraph feature.

**EX650** - True RMS 600A AC Clamp Meter + NCV
**EX655** - True RMS 600A AC/DC Clamp Meter + NCV

## True RMS 60A Clamp Meters + NCV

Choice of AC Current or AC/DC Current model, both with high ±2% accuracy. Manual ranging clamp meters with three Current ranges. The 6000mA range allows for low current measurements that may be used in the automotive industry. Unique VFC (variable frequency control) mode helps troubleshoot and diagnose HVAC applications that are variable frequency driven.

**MA61** - True RMS 60A AC Clamp Meter+NCV
**MA63** - True RMS 60A AC/DC Clamp Meter+NCV

## TRMS 200A AC/DC Open Jaw Clamp Meter

Open jaw design provides quick current measurements in tight locations without breaking the circuit. True RMS provides accurate readings on noisy, distorted or non-sinusoidal waveforms. Convenient built-in Non-Contact Voltage (NCV) Detector allows quick detection of live voltages while the LED backlight, with two level brightness, and flashlight help take measurements in dimly lit environment.

MA160

## Pen MultiMeter + NCV

Auto/Manual ranging Pen DMM with 9 functions including AC/DC Voltage and Current, Resistance, and Logic Test make this meter perfect for digital circuitry testing, R & D and circuit board troubleshooting, hobbyists, and schools. Convenient built-in Non-Contact Voltage (NCV) Detector allows for quick detection of live voltage.
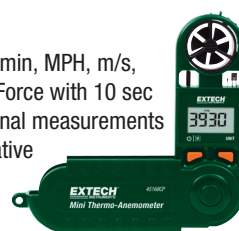
381676A

## 3-Channel DC Current or Voltage Datalogger

Technicians can easily monitor and record DC mA (SD900) or DC mV (SD910) values from 3 external sensors, transducers, and other sources using one meter. Store data, time and date of when readings are taken on an SD card in an Excel®-ready format for easy transfer to a PC.

SD900 - 3-Channel DC Current (mA) Datalogger
SD910 - 3-Channel DC Voltage (mV) Datalogger

## Mini Thermo-Anemometer with Built-in Compass

Measures Windspeed in ft/min, MPH, m/s, km/h, Knots and Beaufort Force with 10 sec averaging function. Additional measurements include: Temperature, Relative Humidity, Dew Point, Wet Bulb, and Windchill. The built-in compass provides wind direction/360° readings and has an easy-to-use calibration procedure for improved accuracy.

45168CP

## Multi-Field EMF Meter

Convenient 3-in-1 EMF meter simultaneously measures and displays Magnetic Field (Triple Axis Sensor), Electric Field, and Radio Frequency Strength with audible alarm feature. Ergonomic pocket-sized design with an easy-to-navigate menu. Large vivid 2.4" (61mm) color TFT display shows digital readings, bargraphs, and trending graph.

EMF450

## Coating Thickness Tester

Extech's CG104 offers a quick, one-handed operation, non-destructive measurement of the thickness of ferrous and non-ferrous substrates. Its unique reversible display allows you to take readings in challenging angles of area being measured. Stores 255 readings and has audible high/low limit alarm feature.

CG104

## Vibration Meter

Convenient compact sized Vibration Meter measures vibration levels in industrial machinery. Misalignment, poor balancing, structural compromises, and other factors can cause unwanted vibration increases. VB450 features a wide 10Hz to 1500Hz frequency range and provides Displacement, Velocity, and Acceleration measurements.

## Compact Digital Insulation Tester

Compact Insulation Resistance Tester allows quick and easy testing/troubleshooting of motors, transducers, and other industrial appliances. Wide range measurement up to 1000V with Insulation Resistance to 5.5GΩ. Includes an easy snap on protective hard cover and soft pouch to conveniently transport your meter and accessories to the next job site or to safely store away.

MG310

## Indoor Air Quality $CO_2$ Monitor

Measures Carbon Dioxide ($CO_2$), Air Temperature and Humidity, plus calculates Dew Point and Wet Bulb. Features Automatic Baseline Calibration (ABC) with disable for use in areas with continuously elevated $CO_2$ levels. Its alarm function with user settable high/low $CO_2$ level is perfect for monitoring air quality and informing user to have proper air ventilation in rooms.

CO230

## High Definition VideoScope

Inspection Camera with Wired Handset & 6mm Articulating (240°) Probe (1m). Easy one-hand operation of the articulating camera tip facilitates viewing in obstructed areas where standard camera tips cannot access. Images and videos are viewed on the large high resolution color display and can be stored in SD memory card (included).

HDV540

## Radio Controlled Clock + Hygro-Thermometer

This attractive wall clock features an oversized 4.3" (109mm) digit time display. It receives Time Code from NIST Radio Station WWVB and it automatically adjusts year, date, day, hour, minute, second, and Daylight Savings Time. In addition, it also measures Temperature and Relative Humidity! Perfect for desktop or wall mount display.

CTH10A

## Waterproof Food Thermometer

NSF certified Temperature Indicator with long stainless steel penetration probe for measuring in liquids, pastes, and semi-solid food. Ideal for use in food industry, agriculture, and laboratories.
Thermometer can be used on desktops with its removable foot stand or can be mounted on wall or metal surfaces with its magnetic back.

TM26

## Power Bank

Extech offers a compact Power Bank that acts as an external backup battery/charger for your portable USB-charging devices and provides you backup power at the time when you need it most...away from a power source! The PWR5 Power Bank supplies 2800mAh of power. It also has a convenient built-in LED flashlight.

PWR5

**www.extech.com**