



# DT-175CV1

## VOLTAGE/CURRENT DATA LOGGER

### True RMS AC Voltage/Current Datalogger

#### Datalog up to 100,000 readings

With user programmable sample rate from 1 second to 24 hours



#### FEATURES

- Measure True RMS AC Voltage (600V) or Current (200A)
- Readings can be downloaded to your PC via the USB interface and analyzed using the included software or exported to a spreadsheet
- LCD indicates time/date, current readings, and Min/Max
- Normal, Peak and Capture (user-specified trigger level) recording modes
- Auto Power off and battery check
- Complete with current clamp, test leads, USB cable, Windows® compatible software, universal AC Adaptor, and four AAA batteries

#### Datalog up to 100,000

#### True RMS Current or Voltage readings.

Captured readings can be downloaded to your PC, using the included USB cable and software, for further analysis. Readings can also be exported into a spreadsheet for creating charts and graphs

## SPECIFICATIONS

| Function   | Range      | Resolution | Basic Accuracy    |
|------------|------------|------------|-------------------|
| AC Current | 10 to 200A | 0.1A       | ± (2% rdg ± 1A)   |
| AC Voltage | 10 to 600V | 0.1V       | ± (1.5% rdg ± 1V) |

Memory : 100,000 points

Sampling Rate : 1 second to 24 hours

PC Interface USB includes software

Power : 4 x AAA batteries

Dimensions : 4.5 x 2.5 x 1.3" (114 x 63 x 34mm)

Weight : 8.7oz (248g)

## SAMPLE SCREEN SHORT

