Delivering Greater Flexibility to Waveform Recording

Easily Connect to Hioki Memory HiCorders and HiLoggers for High Voltage Testing

- 1/2 the size and weight of legacy differential probe Model 9322
- 1000V AC/DC (CAT III 1000V / CAT IV 600V) 1000:1, 100:1
- Wide operating temperature range of -40°C to 80°C
- 3-way power supply (AC adapter, USB, external DC power supply)
1/2 the size of legacy model
Easily use with 3-way power supply

- CATIII 1000V measurement with a compact probe
- Use WAVE mode to observe instantaneous waveforms
- Use AC-RMS mode to observe RMS waveforms

Principal applications...
1. High-voltage battery circuits in vehicles such as EVs and HEVs
2. High-voltage circuits in solar power installations and other alternative energy systems
3. Commercial power circuits, for example 480 Vrms circuits
4. High-voltage surge noise from inverters, motors, and solenoids, etc.

Options

- Output cables
- Power supplies

■ WAVE mode: Record actual waveforms using DC coupling, AC-RMS mode: RMS value of the output AC waveform
- A Female BNC/Wire Conversion Cable (special-order) option is available for connecting the probe to a data logger’s terminal block. Power can also be supplied from a Memory HiCorder’s logic terminal.
- Use a commercially available USB cable to power the probe from a USB bus [USB (A type male) probe to a data logger’s terminal block. Power can also be supplied from a Memory HiCorder’s analog input terminal. Must be powered by an AC adapter, USB bus power, or other suitable power source.
- A Female BNC/Wire Conversion Cable (special-order) option is available for connecting the probe to a Memory HiCorder’s analog input terminal. Must be powered by an AC adapter, USB bus power, or other suitable power source.
- A Female BNC/Wire Conversion Cable (special-order) option is available for connecting the probe to a Memory HiCorder’s analog input terminal. Must be powered by an AC adapter, USB bus power, or other suitable power source.

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