



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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VP-1000SB Non-Contact Voltage Probe with Shaker

Always On, Pocket-size, and 3-Way Voltage Alert

The Amprobe VP-1000SB Non-Contact Voltage Probe with Shaker is designed for safe and convenient, non-contact ac voltage detection without interruption to electrical systems. The VP-1000SB provides 3-way visual, audible and shaker alerts when ac voltage is present. Designed to conveniently fit in your shirt pocket and to perform in the toughest indoor and outdoor applications, the VP-1000SB operates as 'always on' with no buttons. This pocket-sized tool also provides a tip designed to discern between hot and neutral wires, and offers intuitive alerts as well as a CAT IV, 1000 V safety rating.

- Non-contact ac voltage detection (90 – 1000 V ac)
- 3-way voltage alert: audible, visual and shaker
- Totally insulated probe, no exposed metal or conductive parts
- Check for ac voltages without disconnecting the electrical system
- Test for ac voltage cables, circuit breakers, wall sockets, junction boxes, fuses, etc.
- Safety rated: CAT IV 1000 V

VP-1000SB DETAILED SPECIFICATIONS

Specifications	VP-1000SB
Operating Voltage Range	90 V ac - 1000 V ac
Sensitivity	Lights, beeps and vibrates at approximately 10 mm (0.39 in) distance from a wire carrying 120 V ac
Operating Temperature	32°F to 104°F (0°C to +40°C), ≤ 80% RH
Storage Condition	14°F to 122°F (-10°C to +50°C), ≤ 95% RH
Operating Altitude	2000 meters
Power Supply	Two 1.5 V AAA batteries
Dimensions (L x W x H)	155 x 24.5 x 21.5 mm (6.10 x 0.96 x 0.85 in)
Weight	Approximately 50g (0.11 lb) with batteries installed
Safety Compliance	IEC 61010-1 3rd Ed., UL61010-1 2nd Ed. and CAN/CSA C22.2 No. 61010.1-0.92 to CAT IV 1000 V, Pollution degree 2, IP40
EMC Compliance	IEC 61326-1

For more detailed specifications see instruction manual.