

INSTRUCTION MANUAL

Voltage detector

C-LOGIC 25

SKU: CLOGIC25CBINT



ENGLISH

ENG

CAUTION: Read, understand and follow the Safety Guidelines and Operating Instructions in the manual before use..

NOTICE: MUST HAVE EXTREME CARE WHEN USING THIS DEVICE.

Improper use of this device may cause damage or death. All protective measures suggested in this manual must be followed in addition to the normal safety precautions used when working with electrical circuits. You should NOT attempt to repair this device if you are not qualified to do so.

1. SAFETY SYMBOLS

	Important safety information, see operation manual.
	Grounding

2. SPECIFICATIONS

Voltage sensitivity: 90-1000VAC

Frequency: 50/60Hz

Operating temperature: -10 to 50°C

Storage temperature: -10 to 50°C

Indicators: Beep and flashing LED indicate that there is voltage.

It is used to detect voltage in shops, lighting, switches, cables and to find cable breaks.

Safe, as it detects the voltage without contact.

Power supply: 2 x 1.5V AAA

Size: 148x17x26mm.

Weight: Approx. 23g (without batteries)

CAT. II 1000V according to EN61010

3. BATTERY INSTALLATION

1. Open the battery cover (end cap) by gently pulling up/down on the coupler using a small screwdriver.

2. Insert two AAA batteries (observe polarity).

3. Replace the battery cover.

NOTE: If the meter does not work properly, check the battery to make sure it is in good condition and inserted correctly.

NOTICE

To avoid receiving an electric shock, do not use the meter until the battery cover has been put back in place and securely fastened.

NOTICE

The measurement should only be carried out if the cap has been attached to the tip of the probe.

4. OPERATING INSTRUCTIONS

NOTICE

Risk of electrocution. High voltage circuits, both AC and DC, are very dangerous and must be measured very carefully.

5. AC VOLTAGE DETECTION

NOTICE

Risk of electrocution. Before using the device to check the voltage of a current output, the Voltage Detector must always be tested on a known conductive circuit to verify that the Voltage Detector is working properly.

NOTICE

Risk of electrocution. Hands and fingers should be kept at the base of the probe, away from the tip of the probe.

To check the AC electrical voltage of a current output:

1. Connect the probe tip to a cable that is plugged into the output or insert it into the plug itself.
2. If there is AC voltage, the detector light will flash and give an audible warning.

COMPLETE MANUAL DOWNLOAD



You can download the complete manual at the URL:
<https://clogic-intl.com/clogic-25>

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