

DL10x Series Non-Contact Voltage Detectors

24-1000V CAT IV Non contact IP67 Rated Voltage Indicator with Vibration & LED Torch.

The all new Non Contact Voltage Detectors from Di-LOG offer advanced features enabling to be utilised for many applications across the maintenance, plumbing and electrical industry. With a CAT IV 1000V safety rating, the DL10x Series Voltage Detectors give the user a high level of safety, making it an essential tool for everyday use.

Features

- Contact-free audible and visual indication of AC voltages between 24 and 1000 V AC
- Clear, omni-directional flashing LED with audible alarm
- Selectable vibration mode when working in industrial environments (DL108 only)
- IP67 Rated (DL108 only)
- Drop tested to 2 metres (DL108 only)
- High and Low voltage mode for general or weak electromagnetic field
- Built in LED flash light
- Quick and accurate detection of cable breaks
- Phase detection in sockets
- Auto power off with electronic switch to avoid nuisance buzzing and extends battery life



DL10x Series Voltage Detector Specification		
	DL107	DL108
Detection voltage range	Low: 24V - 1000V AC High: 90V - 1000V AC	
Frequency range	50Hz/60Hz	
Operation mode	Automatic Indication	
Vibration mode	N/A	✓
LED flashlight	✓	
Audible and visual indication	✓	
Auto power off	About 5 minutes	
Low battery indication	≤ 2.4V	
IP rating	N/A	IP67
Drop tested	1M	2M
Safety rating	CAT IV 1000V Double Insulated	
Operating temperature	0°C - 40°C	
Storage temperature	-20°C - 50°C	
Relative humidity	≤80% non-condensing	
Dimensions	150mm x 18mm x 23mm	160.5mm x 21.5 mm x 25mm
Weight (net)	50g	72g
Power supply	2 x 1.5V (RO3) AAA (supplied)	

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