



### Standards IEC 61243-1:2021

CC-265-...

# Voltage detector, high voltage (HV)

### **Application:**

- Electronic voltage detector for outdoor use with high resistance to shock, vibration and rain.
- Capacitive head technology, ulta compact.
- Operating voltage: 44 to 420 kV according to IEC 61243-1.

#### Features:

- Housing / electronic circuit design with quick release for easy battery replacement.
  - Double signalling with presence of voltage indicated at the same time by:
    - Bright red flashing light-emitting diodes (visible at more than 50 meters even in direct lighting),
      - Strong nominal acoustic signal (67 dB (A)/1,5 m).
      - 360° vision with illuminated display for optimum visibility.
- Interchangeable contact electrodes.

#### **Composition:**

- Supplied with 3 end fittings for stick mounting:
  - W: hexagonal 20 mm on flat ;
  - C: hexagonal 12 mm on flat ;
  - K: universal.
- Supplied with a shock-proof case with handle.

#### **Optional accessories :**

- Hook type contact electrode diam. 60 mm. Reference: CC-ANT60
- Hook type contact electrode diam. 120 mm. Reference: CC-ANT120
- Hook type contact electrode diam. 200 mm. Reference: CC-ANT200
- Recommended insulating sticks: CM-46, CE-430, CE-9









Référence	Voltage range	Frequency	Weight (kg)
CC-265-44/132	44 - 132 kV	50 / 60 Hz	1,2
CC-265-60/90	60 - 90 kV	50 / 60 Hz	1,2
CC-265-60/150	60 - 150 kV	50 / 60 Hz	1,2
CC-265-90/225	90 - 225 kV	50 / 60 Hz	1,2
CC-265-90/245	90 - 245 kV	50 / 60 Hz	1,2
CC-265-120/245	120 - 245 kV	50 / 60 Hz	1,2
CC-265-225/420	225 - 420 kV	50 / 60 Hz	1,2

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