



## GUVx-T1xGS

**Codice prodotto:** GUVx-T1xGS

**Produttore:** Genicom Co., Ltd.

**Description:** It inform the UV power of UV source through the LCD using UV Sensor. You can choose the sensor part by your application.

**Costitution:** Display, Adapter, Probe (Sensor + Connection line), Output Line.

### Application by UV Probe

- Air/Curing: LA2, LA5
- High Temperature: LO1
- Water treatment: LW5, LW10

### Features

- Fixing method: 2 Fixing Hole
- Power: DC 9V (AC220V 50/60 Hz Adapter)
- Display:
  - Absolute Optical Power : Max. 100 mW/cm<sup>2</sup> (Standard)
  - Relative Power : Max. 100 %
  - Cumulative Time (unit : min)
- Output:
  - 0-5 V Voltage, 0.1A Max. (Depends on Absolute Optical Power)
  - 4-20 mA Current, 5 V (Depends on Absolute Optical Power)

### Specifications

- Size : 88 mm X 137 mm X 30 mm
- Operating Temperature:
  - Display : 0 ~ 50 C
  - UV Sensor Probe: -30 ~ 85 C
  - Cable length: 5m (Standard)
- Detection Range:
  - UVV : 230 ~ 395 nm
  - UVA : 220 ~ 370 nm
  - UVB : 220 ~ 320 nm
  - UVC : 220 ~ 280 nm



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<b>Alimentazione</b>	DC 9 V AC220V 50/60 Hz
<b>Dimensioni</b>	88 x 137 x 30
<b>Lunghezza d'onda</b>	230-395 nm 220-370 nm 220-280 nm 220-320 nm
<b>Temperatura di funzionamento</b>	-15 ~ +65 °C
<b>Uscita</b>	0-5V 4-20 mA