



## GUVx-S1xS5

**Product code:** GUVx-S1xS5

**Manufacturer:** Genicom Co., Ltd.

### Description

- Display: Absolute Power (AP), Relative Power (RP), and Accumulative Time (AT)
- Output: DC Voltage, Current, and Relay

### Application by UV Probe

- Air/Curing: LA2, LA5, LA6
- Water treatment: LW5, LW9, LW10, LW11
- High Temperature: LO1
- Outdoor UV Index: H3

### Features

- Fixing method: Panel Insertion
- Power: AC 85 ~ 265V (50/60Hz)
- Display:
  - Absolute Optical Power: Max. 20 mW/cm<sup>2</sup>
  - Relative Power (unit : %)
  - Accumulative Time (unit : Hrs)
- Output:
  - 1 Relay (NO/NC)
  - 1-5 V Voltage (Depends on Relative Power)
  - 4-20 mA Current (Depends on Relative Power)
  - Max power (5.1 version)
  - RS485 Communication (5.1 version)
  - Dose Display(mJ/cm<sup>2</sup>) (5.1 version)

### Specifications

- Size: 96 mm X 48 mm X 112 mm
- Operating Temperature:
  - Display : 0 ~ 50 C
  - UV Sensor Probe: -30 ~ 85 C
- Detection Range:
  - UVA : 220 ~ 370 nm
  - UVB : 220 ~ 320 nm



**Tecnosens S.p.A.**  
Via Vergnano,16 25125  
Brescia (BS) Italia

Tel: (+39) 030 3534144  
Fax: (+39) 030 3530815  
info@tecnosens.it  
PEC: tecnosens@legalmail.it

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<b>Power Supply</b>	AC 85 ~ 265V 50/60 Hz
<b>Dimension</b>	96 x 48 x 108
<b>Wavelength</b>	240-370 nm 240-320 nm
<b>Output</b>	1-5 V 4-20 mA Relay