# DSP-10

## **Genset Multi-Function Display Module**

#### **Features**

First and only Multi-function Display Module specially designed for generator set.

Three sets four Digits High illumination LED Suitable for Outdoor use

**Microprocessor Based Design** 

Full Phase AC Voltage RMS value Display

Full Phase with Load RMS value Display

**AC Input Frequency Display** 

**DC Supply Voltage Display** 

**Engine Operating Time Display** 

All values can be programmed according to user's actual demand to be cyclic displayed

Compact, Anti-shock, Easy installation

DIN rail terminal for easy connection

Four adjustable Voltage and Current Push Buttons

**Five Dip Switches For Specification Setting** 



### Specifications

**DC Supply** DC Voltage 9 ~ 36 VDC (12V, 24V)

**Alternator Input Range** AC Voltage 10 ~ 500 VAC

Current 0 ~ 3000 Amp Frequency 50 / 60 Hz

Rated CT Capacity Above 2.5VA

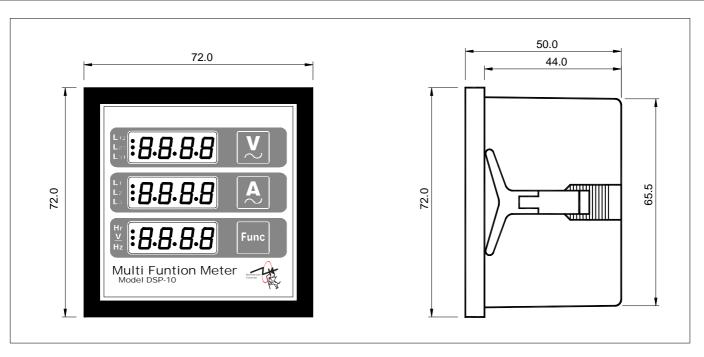
CT Secondary Ratio 5A

**Power Consumption** Under 5VA **Operating Temperature**  $-20 \sim 70$ ? **Relative Humidity** Under 90%

**Dimension** H \* W \* D = 72 \* 72 \* 50 mm

Weight 100 gram

### Mechanical Specifications (mm)



Cut-Out:  $66.0\pm0.5 \text{ mm} \times 66.0\pm0.5 \text{ mm}$