

# PQ EVENT GENERATOR SSIG-01



## SIMPLIFYING POWER QUALITY

### NEED OF **BAD POWER QUALITY** ANYTIME AND ANYWHERE?

*Showing the corrupted power is so easy now!*

**Step 1: Set the Duration / Event Type**

**Step 2: Press Trigger**

- Emulation tool for training in Engineering Colleges and Universities
- Power Quality Analyzer Demonstration



Vfund	Event output V	Event duration	No. of cycles
230	50V (22%)	20mS	1
	125V (54%)	40mS	2
	275V(120%)	100mS	5
	325V (141%)	200mS	10
	375V (163%)	300mS	15
	Interruption	500mS	25

Power Quality Analyzer Manufacturers, Distributors and Resellers can be able to demonstrate their instrument performance onsite to their customers.

## TECHNICAL SPECIFICATION

<b>Input</b>	<b>: 110VAC ~ 230 VAC</b>
<b>Output</b>	<b>: 50VAC TO 375 VAC</b>
<b>Events</b>	<b>: SAG, SWELL AND INTERRUPTION</b>
<b>Selection Method</b>	<b>: SELECTOR FOR EVENTS 6 STEPS</b>
<b>Event Duration</b>	<b>: SELECTABLE AT 20, 40, 100, 200, AND 500 MS</b>
<b>Indication</b>	<b>: LED</b>
<b>Weight</b>	<b>: 1200 GRAMS</b>

- **Note :** Output voltage, Sag and Swell voltages mentioned here are all at 230 Volt AC Input. Output and voltage during events may subject to vary if variation input voltage occurs.