

AC/DC Clamp Meter ST2108 (True RMS)

DC Voltage

Range	Resolution	Accuracy
600mV	0.1mV	+- (0.8% + 2 digits)
6V	0.001V	
60V	0.01V	
600V	0.1V	+- (1.0% + 2 digits)

AC Voltage

Range	Resolution	Accuracy
6V	0.001V	+- (1.2% + 10 digits)
60V	0.01V	
600V	0.1V	

AC Current

Range	Resolution	Accuracy
60A	0.01A	+- (3% + 6 digits)
600A	0.1A	

DC Current

Range	Resolution	Accuracy
60A	0.01A	+- (3% + 6 digits)
600A	0.1A	

Resistance

Range	Resolution	Accuracy
600Ω	0.1Ω	+- (1.2% + 2 digits)
6kΩ	0.001kΩ	
60kΩ	0.01kΩ	
600kΩ	0.1kΩ	
6MΩ	0.001MΩ	
60MΩ	0.01MΩ	+- (2.0 % + 5 digits)

Capacitance

Range	Resolution	Accuracy
6.6uF	0.001uF	+- (3.0% + 10 digits)
66uF	0.01uF	
660uF	0.1uF	
6.6mF	0.001mF	
66mF	0.01mF	

Current frequency measurement

Range	Resolution	Accuracy
660Hz	0.1kHz	+- (1.5% + 5 digits)
1KHz	0.001K Hz	
>1KHz	0.001k Hz	Just for reference



Features

Display	6000 Counts
True RMS	√
NCV (Non Contact AC Voltage Detector)	√
Auto and manual range	√
Data hold	√
Work light	√
Diode test	√
Max/Min Value hold	√
Continuity	√
Back light	√

General Information

Power supply	1.5V(AAA)x3 Batteries (not included)
Weight	Approx 245g
Size	218mmx78mmx35mm
Jaw Size	Ø26mm
Safety Rating	CE CAT.III600V RoHS

Packing :

- Test Leads : Electric Rating 1000V 10A 1
- Operation Manual 1
- Clamp Meter 1