

2117R

1000A Clamp Meter



AC Current Measurement



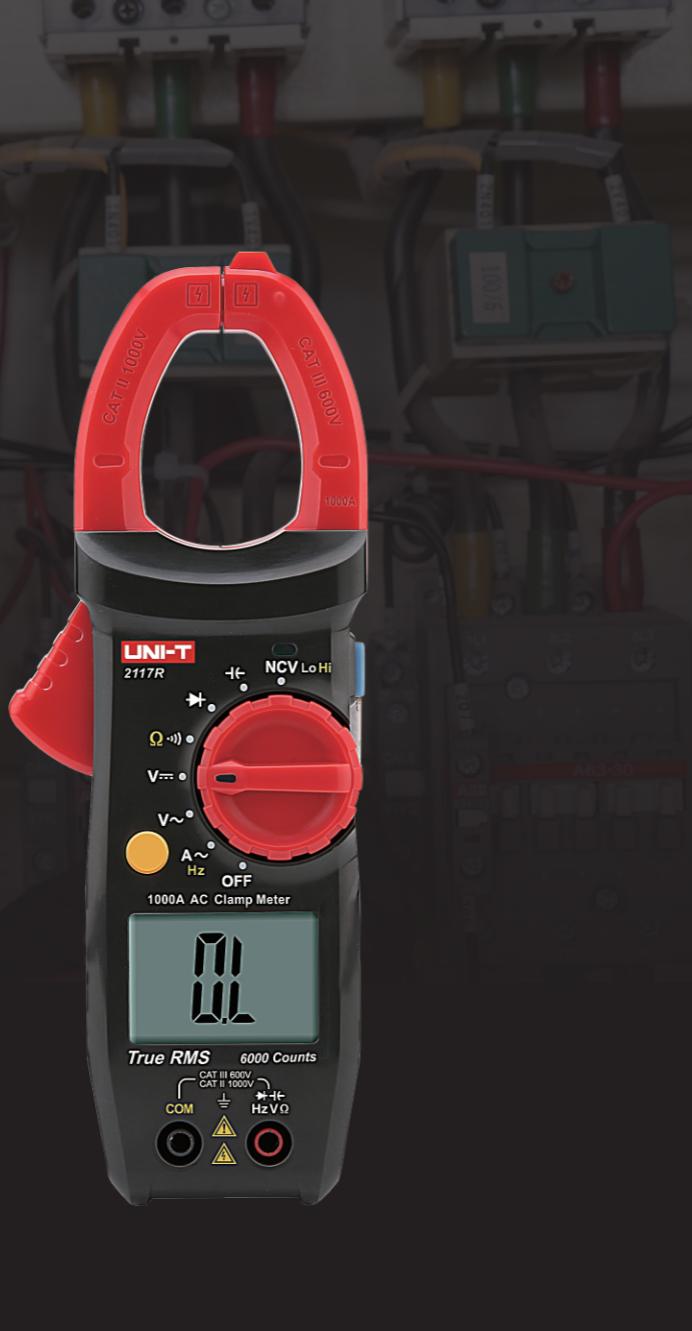
Voltage Measurement



NCV Test



Capacitance Measurement



2117R True RMS 1000A AC clamp meter is a great choice for AC current measurement. It features 1000V AC/DC voltage measurement, 60MΩ resistance measurement, and bright backlight. The dual-mode NCV allows users to detect live voltages without contacting any metallic surface. The high frequency response range is suitable for more measuring applications. This meter is CE/UKCA approved and features a CATII 1000V / CATIII 600V safety rating with 1000V overload protection.



Specifications	2117R	
AC current (A)	1000A	±(1.5%+4)
ACA Frequency (Hz)	20Hz~10kHz	±(1.0%+5)
AC voltage (V)	1000V	±(1.0%+2)
DC voltage (V)	1000V	±(0.7%+3)
Resistance (Ω)	60MΩ	±(0.8%+2)
Capacitance (F)	6mF	±(4%+5)

Features		
Display count	6000	
Jaw opening	33mm	
Auto range	✓	
True RMS	✓	
Diode test	✓	
NCV	✓	
Data hold	✓	
LCD backlight	✓	
Auto power off	Around 15 minutes	✓
Continuity buzzer	✓	
Low battery indication	≤2.5V	✓
Input protection		✓
Input impedance for DCV	≥10MΩ	✓

