

# AC/DC Current Probe



- Bandwidth up to 2.5MHz
- Two optional current measurement range 10A/100A
- Reliable and exquisite design
- USB power supply, no need extra power adaptor
- Standard BNC interface for oscilloscopes or multimeter

Dimension: Control box 108\*56\*26mm  
 Probe head 11\*6.1\*2.5mm

Series	
Model	CP-100A
Bandwidth	DC~800KHz
Rise time	≤437.5ns
Ranges	10A/100A
Output sensitivity	0.1V/A (10A) 0.01V/A (100A)
DC accuracy(typical)	3%±50mA (10A) 4%±50mA (100A, 500mA~40Apk) 15% (100A, 40Apk~100Apk)
Signal delay	<150ns (10A) <200ns (100A)
Current measurement range	50mA~10Apk (10A) 1A~100Apk (100A)
Maximum measurable Current	100Apk, 70.7Arms (DC+ACpk) 200Apk-pk, 70.7Arms (AC)
Maximum working voltage	CAT III 300V CAT II 600V
Maximum float voltage	CAT III 300V CAT II 600V
Maximum conductor Diameter	13mm
Overload indication	The buzzer beeping, the button light flashing
Power supply	DC 5V

