

BTS9000, our latest testing architecture with superior performance, enables you perform high speed pulse test like GSM/GPRS/CDMA pulse. Its high accuracy together with high data acquisition frequency enables you investigate every details in tests. With its Window Resource-manager-like end-user interface, BTS 9000 provides you a whole brand-new and convenient experience on your battery testing activities.

Following is the detail specifics of BTS9000 for your reference.

Current	Range1	150uA Full Scale ±30nA
	Range2	5mA Full Scale ±1uA
	Range3	150mA Full Scale ±30uA
	Range4	5A Full Scale ±1mA
	Current Control Accuracy	300nA - 5A
	Accuracy	0.02%
	Resolution	16bit(1/65536)
Voltage	Voltage Range	±2mV - ±5V
	Accuracy	0.02%
	Resolution	16bit(1/65536)
Timing	Minimum Step Time	5mS
	Control, Test, Adjust	5mS
	Hardware Response Time	<100uS
	Range Switch Time	10uS
Charge	CC, CV, CP, CR, Pulse, Voltage Scan	
Discharge	CC, CV, CP, CR, Pulse, Voltage Scan	
Nested Loop	4	
Maximum Work Steps	128	