

## SCIO Device Specifications

CHARACTERISTIC	SCIO DEVICE SPECIFICATIONS
Waveforms available	Square, Spike, Sine, Saw. Wave pulse 0 to 100% duty cycle
Waveform Generators	1
FDA Registered	Biofeedback, EPR, VARHOP
Channels	12 channels bidirectional programmable
Sensitivity	3mV-4V (0,00000083 mV)
Regulated Output Current	0 to 850 (µA)
Frequency range normal setting	0.1Hz to 25 KHz multiplier
Maximum Output Voltage	4 volts DC
Wave Polarity	Alternating or pulsed DC programmable
Modulation Rise-time	Variant - auto-focused programmable
Wave-Slope	Variant auto-focused
Timer	0 to 40 min
Output Indicators	LED
Power Source	Computer USB
High Cut	Selectable- software
Low Cut	Selectable-software
Input Impedance	> 1 M ohm
Noise	less than 5µV peak to peak (10 Hz to 10 KHz)
Design	200 x 175 x 75 (H) mm