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附錄 A

ETH-256 規格：

通道數	2
操作模式	ECG, EMG, EEG
增益	x1, x5, x10, x100, x500, x1k, x5k
低通濾波器	5, 50, 150, 2k, and 10 khz
高通濾波器	DC, 0.03, 0.3, and 3 Hz
輸入阻抗	10G Ohm
輸出阻抗	100 Ohm
偏壓範圍	± 5 V
輸入範圍	± 5 V
輸入連結器	BNC、DIN
電壓供應	± 5 V
電流	50 mA/通道
所需電源	12 VAC wall adapter
外殼封裝	鋁合金

附錄 B

iWorx 118 規格：

輸入	
輸入通道數	8 single-ended BNC
輸入組抗	1 M Ohm
輸入範圍	± 10 V
雜訊	1 LSB (1 mV typical)
增益	x1
輸出	
DAC 通道數	2
DAC 解析度	12 Bits
DAC 速度	100k s/sec,
DAC 輸出範圍	± 10 V
DAC 模式	脈衝, 步階, 直流
DAC 效能	
Pulse Width	0.01 ms-6,500 ms
頻率範圍	0.2 Hz-50k Hz
數位輸出	
輸出通道	8
數位輸出連結器	BNC
A/D 轉換器	100k samples/sec
解析度	16 Bits
介面	USB
所需電源	120 V/220 V, 50/60 Hz
觸發模式	外部觸發, 資料臨界直觸發