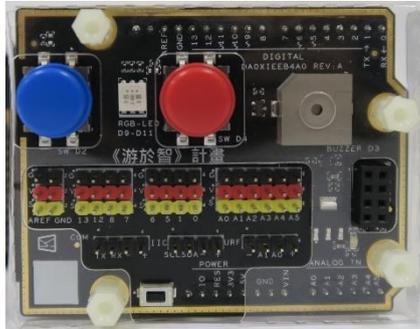
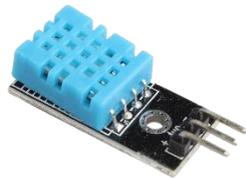


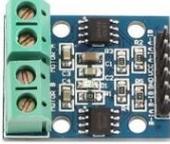
附件一 提供教具及精進感測器內容

一、Quno 教具

編號	設備名稱	圖片
01	Quno (規格與 Arduino UNO 開發板相同，內建蜂鳴器、RGB 全彩 LED 燈及按鈕)	 A black PCB development board with a yellow border. It features a blue push-button, a red push-button, a buzzer, and an RGB LED. The board is populated with various electronic components and has several headers for connections.
02	超音波感測器 HC-SR04+線組 伺	 A blue PCB module with two circular ultrasonic sensors. It has four pins extending from the bottom.
03	服馬達 SG90 9G 組	 A small blue servo motor with a white plastic horn and a metal gear. It is connected to a red and orange cable with a black connector.
04	USB 線	 A black USB cable with a standard USB-A connector on one end and a different connector on the other.

二、精進感測器

01	溫溼度感測器模組 DHT11+線組	 A small black PCB module with a blue plastic housing. It has four pins extending from the bottom.
02	人體紅外線感測器模組 HC-SR501+線組	 A green PCB module with a white hemispherical lens. It has four pins extending from the bottom.

03	直流馬達 5V 150 轉+線組	
04	直流電機驅動模組 L9110S+線組	
05	64 點矩陣顯示模組 MAX7219+線組	

三、WI-FI 套組

01	液晶顯示器 LCD1602(藍屏白字) +線組	
02	8266 WIFI 模組	