

When looking at Back of drone:

Pin 2 - Red! Right

Pin 6 - purple! Right

Pin 4 - Red! Left

Pin 14 - Black! Left

Sensor Trig & Echo:

Left Sensor:

Trig - Pin 16 - blue wire

echo - pin 18 - yellow wire

Right Sensor

Trig - Pin 22 - blue wire

echo - Pin 32

RRP

Receive in

- RXI yellow wire

↳ TXD Pin - pin 8

- TXD blue wire

↳ RXD pin - pin 10

Receive  
Data

- Ground Black wire

↳ Black wire - pin  
20

Power Sphero /

Pi & bit coole