



Pin Arrangement:  
G B C  
F A E D

#### Button Mappings:

A / F\_R - Right Joystick Up  
B / F\_R - Right Joystick Down  
C / F\_R - Right Joystick Left  
D / F\_R - Right Joystick Right  
E / F\_R - Right Joystick Fire  
F / G\_R - Right Joystick Arm

A / F\_L - Left Joystick Up  
B / F\_L - Left Joystick Down  
C / F\_L - Left Joystick Left  
D / F\_L - Left Joystick Right  
E / F\_L - Left Joystick Fire  
F / G\_L - Left Joystick Arm

#### Wire Colors:

A - White  
B - Blue  
C - Green  
D - Brown  
E - Orange  
F - Black  
G - Red

Decode I/O Addresses \$20..\$2F

Schematic Redrawn by Rhys Weatherley

Sheet: /

File: VZ200\_Joystick\_Interface.kicad\_sch

**Title: VZ200/VZ300 Joystick Interface**

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