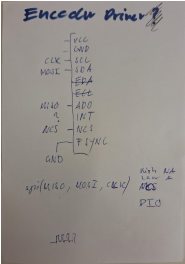
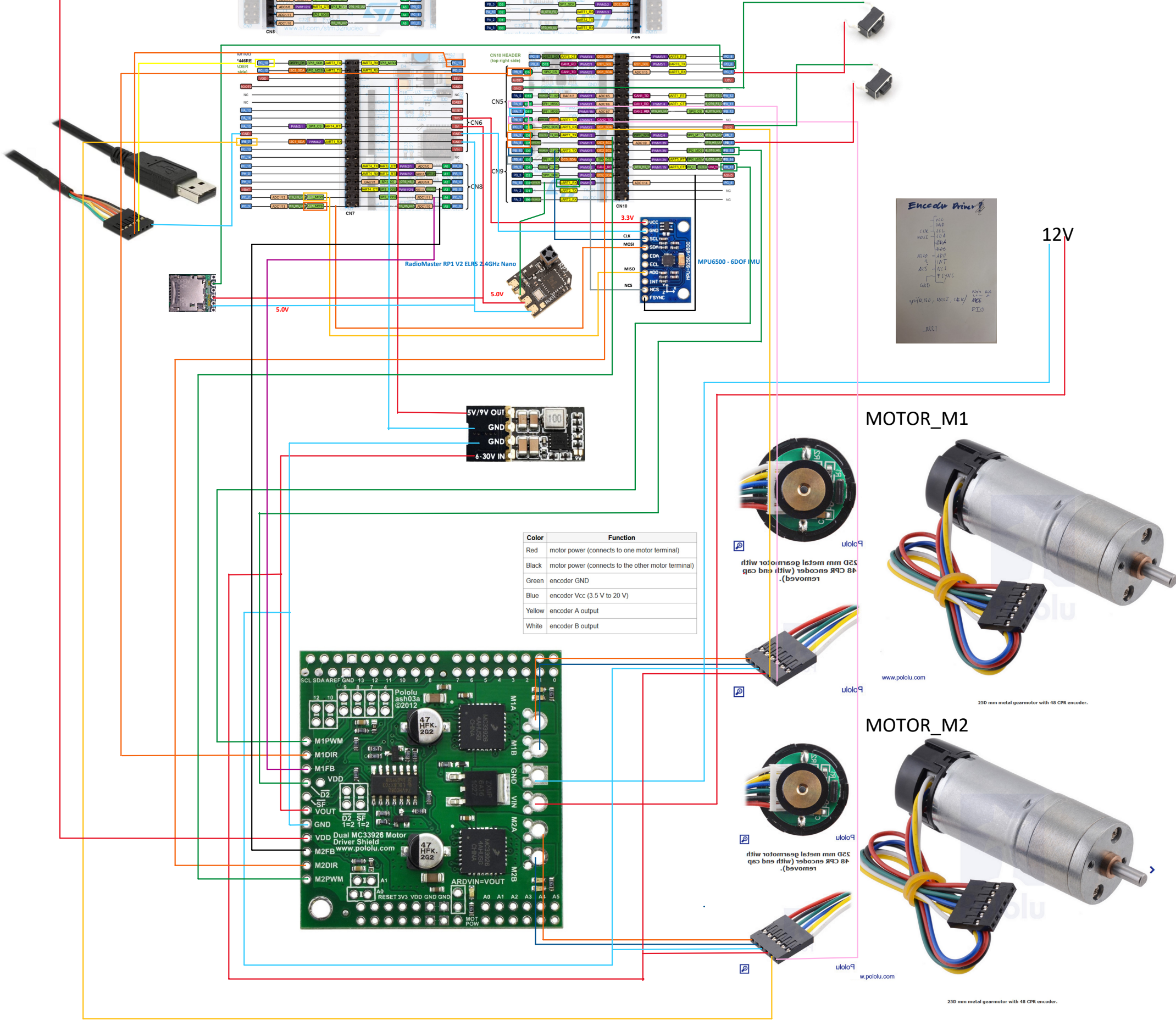


Input power name	Connectors pins	Voltage range	Max current	Limitation
VIN	CN6 pin 8 CN7 pin 24	7 V to 12 V	800 mA	From 7 V to 12 V only and input current capability is linked to input voltage: 800 mA input current when VIN > 7 V 450 mA input current when 7 V > VIN > 5 V 250 mA input current when 5 V > VIN > 12 V
ESV	CN7 pin 8	4.75 V to 5.25 V	500 mA	-



MOTOR_M1

MOTOR_M2