



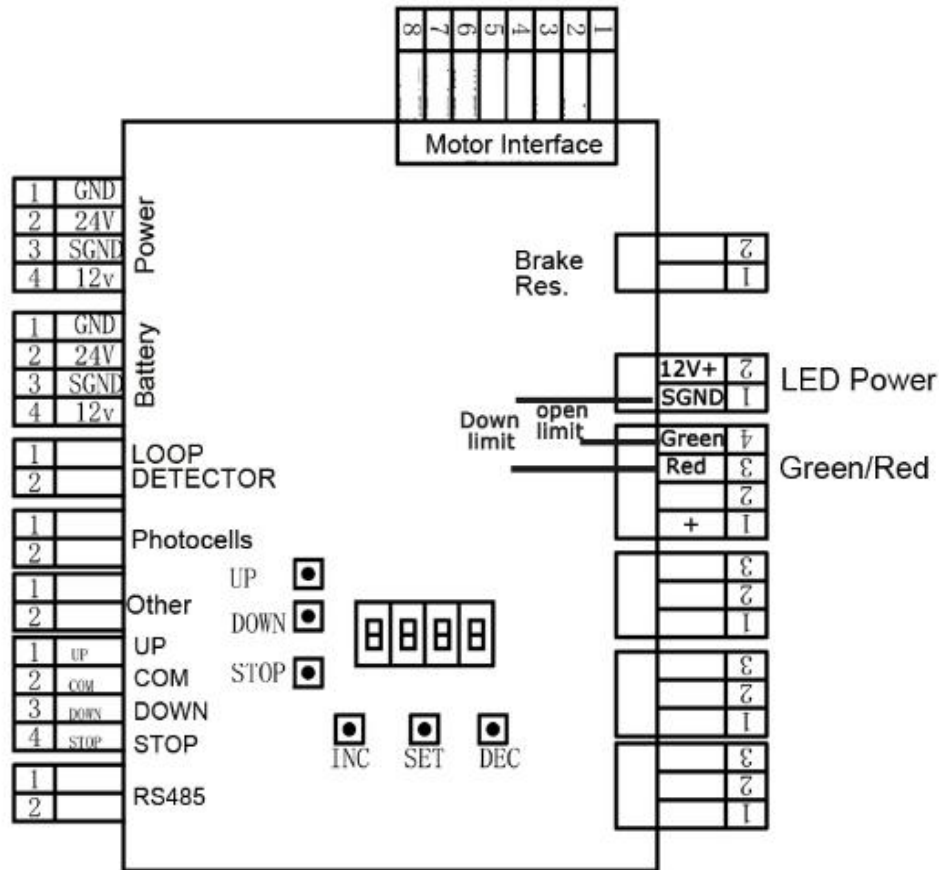
Connection Diagram

Toll Barrier TWTBK10DC

7. Controller Wiring and Instructions

7.1. Controller interface explanations

S10 DC Barrier Gate Wirings



(Figure 4)

All the electrical connections are done before delivery. The necessity is to connect the power and grounding connection. Explanations and instructions for the main function interfaces and indicator light is as following:

7.1.1. 220V/110V Power supply DIP switch in power supply:

This barrier motor supports 24VDC power input, and controller support 12V DC power input. There are two power supplies, one is 220V or 110V input (by DIP switch) while output is 24V DC, and another input is 110~220V AC while output is 12V DC. So one is for motor power supply, and another is for control board power supply. the DIP switch is