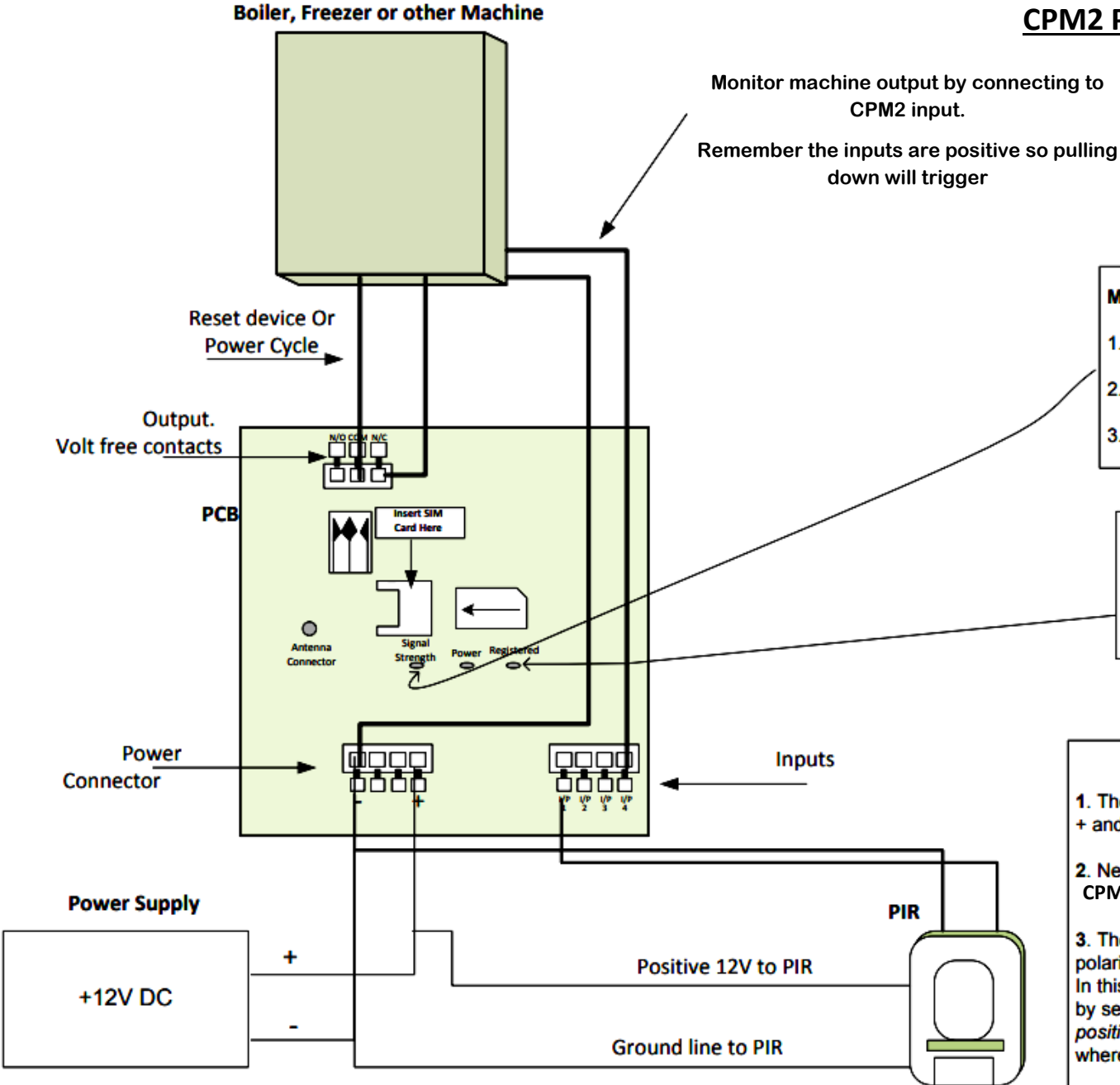


# CPM2 Possible Wiring Diagram



**Mobile Network Signal Strength.**

1. On Steady: Strong Signal
2. Flashing: Acceptable Signal.
3. Off: No Signal.

**Network Registered.**

1. Flash every Second : Not Registered
2. Flash Every 3 Seconds : Registered

**PIR Wiring.**

1. The PIR must be powered by connecting to 12V + and - on the PIR PCB
2. Next the PIR output must be wired to one of the CPM2 Inputs. Diagram shows wired to Input 1.
3. The CPM2 has pull down inputs(negative polarity), but some PIRs operate opposite to this. In this case change the inputs for positive polarity by sending the command SMS text *positive input x* where x is the input the PIR is wired to.