

HM-623User's Manual

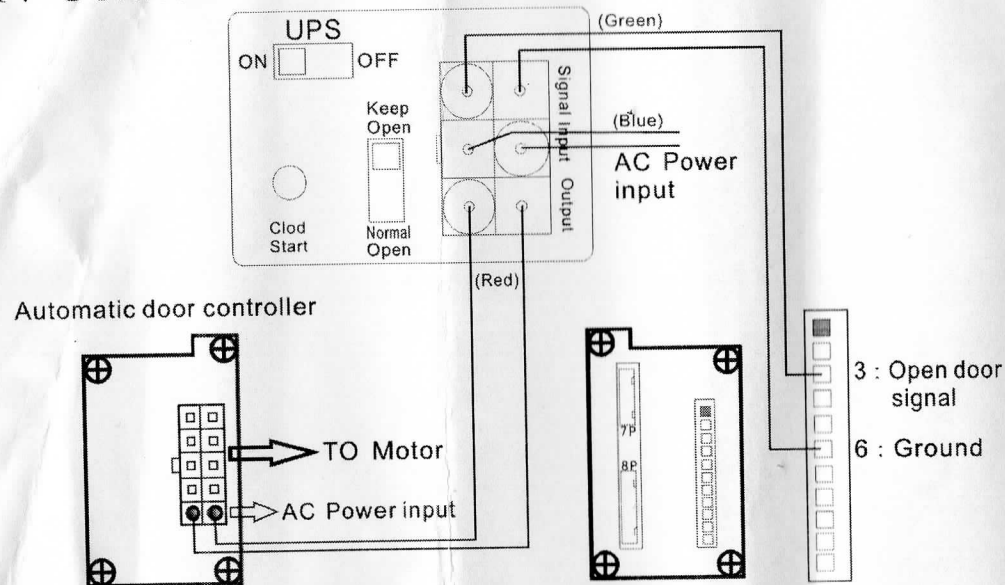
I、Safety

1. Before first use, please charge 4 hours, if not used for a long time, please recharge every 3 months, charging 8 hours, can extend the battery life.
2. Backup power supply for automatic door controller design, please do not use in other electric appliances, is strictly prohibited to access power transformer
3. Backup power supply in which a high voltage, not open the cover housing inspection, adjustment or repair.

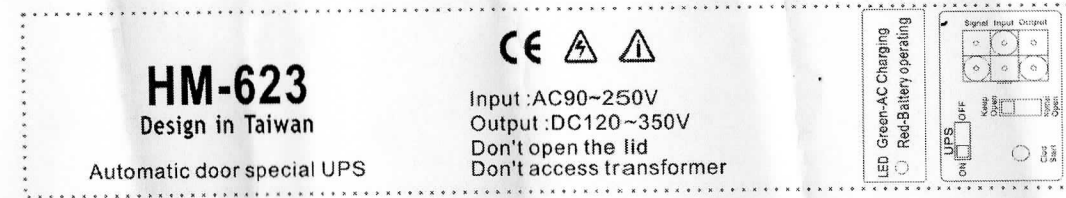
II、Parameters

input voltage	AC90-250V	output voltage	DC120-350V
Battery specifications	6V2. 3AH	charging current	0. 5A
No-load power consumption	3. 5W	Endurance	150KG*2 , continuous open and close the door for 30 minutes, Standby 2 hours 30 minutes
battery output power	200W (Max)	Relay output	24V0. 5A
Working temperature	-20 °C --+50°C	Relative humidity	20%-85%

III、Connect



IV、Panel



V、Operation

1. LED: Status indication.
 - 1). Green: AC power input, back-up power into the charging management.
 - 2). Red: when the AC power supply is interrupted, the automatic start battery backup power supply.
 - 3). Red lights flash: low battery warning, pay attention to timely charge.
2. UPS: Start switch backup power supply.
 - 1). ON: Start the backup power supply. So no AC input, according to cold start button.
 - 2). OFF: Close the backup power, only by the AC power supply to the power supply automatic door.
3. Clod Start: switch ON to effectively start only backup power supply.
4. The controller state switch
 - 1). Keep Open: Automatic door to maintain normal open control switch AC after interruption.
 - 2). Normal Open: AC interrupt, automatic door to maintain normal operation of switching.

Important note: please carefully deal with chemical battery knocked down, consult professional recycling, pay attention to Protect environment.