

GSK01

User manual

- 1, function illustrates
 - a、Startup electro mobile power supply
 - 1, user sets free intelligent key enter key put position meantime, start up detect measure than to, than to confirm right then start up electro mobile power supply immediately, meanwhile monitor display on five LEDs by left to right multistage lights rise, and monitor display on buzzer gives off noise time about act for one second, if compare can not have any action to mistake.
 - 2, intelligent key if stay put key put locally time (If act for shut down condition time), user points touch exterior button, start up detect measure than to, than to confirm right then start up electro mobile power supply immediately, meanwhile monitor display on five LEDs by left to right multistage lights rise, and monitor display on buzzer gives off noise time about act for one second, if compare can not have any action to mistake.
 - b、Close electro mobile power supply
 - 1, user moves intelligent key come out key put position time, electro mobile power supply close immediately, and meantime five LEDs can light behind by right to left multistage extinguish fully.
 - 2, intelligent key stays put key put locally time (If act for turn on condition time), user long point exterior button (Handle about 2 seconds), electro mobile power supply close immediately, and meantime five LEDs can light behind by right to left multistage extinguish fully.
 - c、Show and noise function (Own jointly 5 LEDs and one buzzer)
 - 1, quantity of electricity indicating lamp : is by center three LEDs (L1, L2, L3)Denote battery injure quantity of electricity, this three LEDs condition by electro mobile main control unit detects measure quantity of electricity by DIO signal deliver decode show to monitor display on again.

- 2, cruise indicating lamp : by a LED (L4) Denote electro mobile whether come into cruise mode, this LED condition by electro mobile main control unit controls by DIO signal deliver decode show to monitor display on again, LED lights for cruise mode.
- 3, headlight indicating lamp : is by a LED (L5) Denote headlight condition, this LED condition by monitor display detects measure lamp house to start up headlight automaticly, LED lights start up for headlight Oneself.
- 4, voice indicating lamp : this buzzer condition by electro mobile main control unit controls by DIO signal deliver decode drive buzzer noise to monitor display on again.

- d 、 Open close headlight control function automaticly
 - 1, take advantage of photoactive resistance, detect measure light bright shade degree open close headlight automaticly
- e 、 Self-test function
 - 1, point touch monitor display on self-test press key go on 3 seconds above, monitor display immediatly by DIO signal delivers announcement manipulator proceed self-test function namely.
- f 、 ?Car functional interface (J7 and J8)
 - 1, does monitor display have in build? Car haft interface, does monitor display if detect measure go? Have already been pointed under, does monitor display immediatly by DIO signal announcement manipulator proceed namely? Car function
- g 、 Modulate velocity rotate switch function interface (J5)
 - 1, monitor display has in build modulate velocity rotate switch interface, switch modulate velocity rotate Ba signal to with manipulator masterstroke (J1)On.

2、 Interface definition

a, J1 masterstroke / six cores line (Connect to manipulator)

PIN1	Throttle
PIN2	DIO
PIN3	GND
PIN4	GND
PIN5	VBAT+ (36V)
PIN6	V+ (36V)

b, J5 gas modulate velocity rotate Ba / three cores line

PIN1	GND
PIN2	Throttle
PIN3	VCC

c, J6 headlight / two cores line

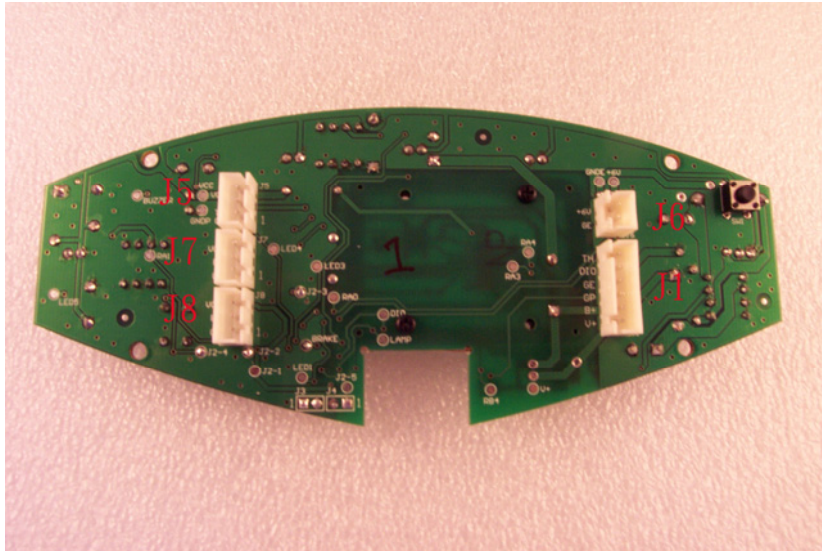
PIN1	+6V
PIN2	GND

d, does J7 power-off / three cores line

PIN1	GND
PIN2	BRAKE
PIN3	VCC

e, does J8 power-off / three cores line

PIN1	GND
PIN2	BRAKE
PIN3	VCC



FCC Caution

1. The device complies with Part 15 of the FCC rules. Operation is subject to the following two conditions:
 - (1) This device may not cause harmful interference.
 - (2) This device must accept any interference received, including interference that may cause undesired operation.
2. This Transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.
3. Changes or modifications to this unit not expressly approved by the party responsible for compliance could void the user authority to operate the equipment.