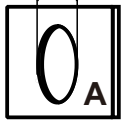


Φ85-87mm(3-2/5")

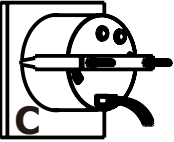


如A图, 在准备安装仪表面板上开孔Φ85~87mm, 并保证面板后面有至少70mm的空间。

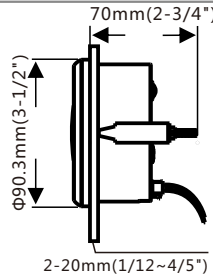
Pic A : Before installation , firstly ,to open a hole (Dia:85~87mm) of the panel, make sure there is a space with (70mm backyard of panel) as well



如B图, 将仪表放入开好孔的仪表面板中
PicB: Put the gauge in the hole



如C图, 用M4螺母和C型固定扣将仪表锁紧在仪表面板上
Pic C: Using M4 nut and C type bracket to seal up the gauge



如D图, 关于外形尺寸的标注说明
Pic D: Size and annotations

技术参数:
工作电压: 9~32VDC,
工作电流: ≤150mA;
工作温度: -30~+75°C
存储温度: -40~+85°C。

Specification:
Operating Voltage: 9~32VDC,
Operating current: ≤150mA;
Operating temperature: -30~+75°C
Storage temperature: -40~+85°C。

GPS installation instructions/天线安装说明:



GPS天线正面安装:
Installed in front:

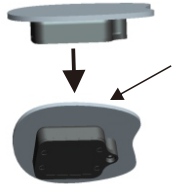


最好的安装方式
Best

一般安装方式
General

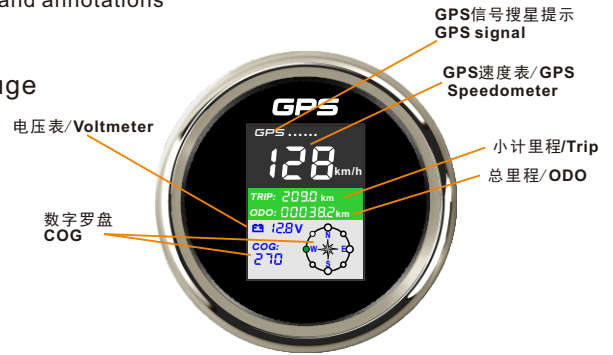
可能收不到GPS信号
Cann't receive
GPS signals

GPS天线反面安装
Installed in reverse:



GPS天线反向安装
Reverse the GPS antenna installation

此面要求是塑胶或不能屏蔽GPS信号的材料。
this surface material required plastic or can not shield GPS signal material



仪表基本说明:

- 1、速度表显示范围: 0-999
- 2、总里程显示范围: 0-999999
- 3、Trip里程显示范围: 0-999.9
- 4、电压表显示范围: 8-32V
- 5、数字罗盘: 0-360°

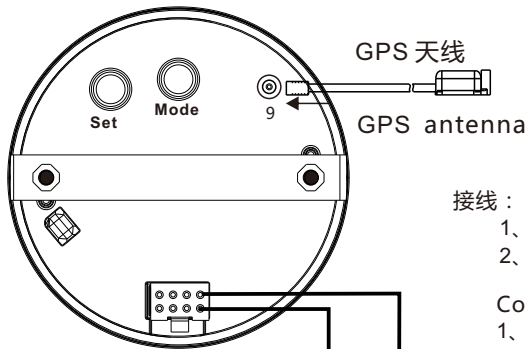
Multifunction Instruction:

1. Range of speed: 0~999 km/h, MPH, Knots
2. Range of ODO: 0~999999 km, miles, knots
3. Range of trip: 0~999.9 km/h, MPH, Knots
4. Range of Volt: 8-32V
5. COG

GPS速度表说明:

- 1、参考E图连接电线, 然后打开电源, 仪表即可开始工作, 仪表开始工作时, 处于搜索信号状态, 速度表会自动计数, 且GPS...流水闪烁, 计数到300, 如果没有搜索到GPS信号:
显示E01; 处于搜星状态或中途GPS信号丢失速度表开始计数, 计数到300, 仍然没有GPS信号, 显示E02; 如果搜索到GPS信号, GPS图标常亮显示GPS normal, 正常显示速度。
TRIP: 小计里程 默认掉电清零。
ODO: 累计里程, 掉电数据不清零。
- 2、功能选择说明:
 - a、长按住Mode按键4秒以上, ODO总里程反向显。进入调节总里程模式, 按住不放, 里程数越调越快, 松手后再按, 则为反向调节, 松手大于3秒后, 退出调节总里程模式, 总里程恢复正常显示。
 - b、轻触仪表背面的Mode按键, 可以实现KNOTS、MPH、KM/H单位的切换, 并自动保存。

- 3、故障代码:
 - E01 表示上电时GPS搜索不到GPS信号。
 - E02 表示中途GPS信号丢失。
 - E03 表示仪表内部电路出现故障。



接线:

- 1、红色线--+9-32VDC
- 2、蓝色线--电源负极

Connection:

- 1、Red --+9-32VDC
- 2、Blue--Ground(-)

12/24V

E 接线图

Wires Connecting

GPS speedometer:

1, Connect the device as picture E, the GPS speedometer will start to search GPS signal when power on. Generally, the GPS signal will be reached within 300 seconds, and the digital will display as counting (from 1 to 300), also the words(GPS...) will be flickering as well, until the GPS signal was found, the symbol(GPS) will be lighting as normal. There will be an Error code "E02" if the GPS input was not be found within 300 seconds. Note:

- (1) Trip: Total mileage of a working cycle (data will be cleared after power off)
- (2) ODO: Total mileage of driving (data will be recorded)

2, Operation:

- a, Keep pressing the Mode button for 4 seconds to entry setting ODO data, the data will increasing as you keep pressing, also, the data will be decreasing if you release and press again. Data will be recorded if release for more than 3 seconds.
- b, Quick press the Mode button to switch the speed unit to Km/h / MPH / Knots3,

3, Error code:

- E01: No GPS signal was found after start working
- E02: GPS signal was lost during working
- E03: Device failed