Temperature Sensor User Manual

1、To set up the configuration of the MDVR

Firstly, login the device, and set up the MDVR by following steps

> Choose the Alarm to set the temperature Alarm.



> Choose the Temp sensor in MCU COM1, then save it.

| | SETUP | MENU | | | | | | |
|-----------------------|----------------|------------|-------------|--|--|--|--|--|
| GENERAL | CHANNEL MODE | RECORD | | | | | | |
| TOOLS | PERIPHERALS | SEARCH | SYSTEM INFO | | | | | |
| PTZ and V | GA setup | | | | | | | |
| | PERIPHE | RAL SETU | | | | | | |
| PTZ SETUP | WIRELESS SETUP | WIFI SETUP | FUEL | | | | | |
| SERIAL | | | | | | | | |
| Serial Device Setting | | | | | | | | |
| | SERIAL DEV | ICE SETUP | | | | | | |
| a | COMUI | | 2 C | | | | | |
| Deviate | Intercom | | | | | | | |
| Data Bit | | 8 | | | | | | |
| Stop Bit | | 1 | | | | | | |
| Check | None 🖣 | None | | | | | | |
| MCU COM1: | Temp Sensor | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |

2、 To set up the web application

Log into the web application,

At Device-Vehicle Parameter-Edit-Temperature, and select the number and sensor.

The temperature sensor 1 is for the temperature of device, the

temperature sensor 2 is used for external temperature sensor 2, and the temperature sensor 3 is used for external temperature sensor 1.

| □ 🖧 ▼ 🏉 车联网用户管理平台 🥂 ipersistfile save 失败 错误 🦉 Vehicle Management S 🗴 | | | | | | | | | |
|--|--------------------------------|--|------------------------|--------------------|-----|--|--|--|--|
| Vehicle Management System | | | | | | | | | |
| F | Report Device | User Modify Vehicle Parameter | rs | | × | | | | |
| | 🛋 Vehicle Para | Basic Parameters Channel Pa | arameters IO Parameter | Temperature Module | | | | | |
| Device | Q Vehicle Or IDNO. | Temperature Sector Number: | 3 | - | | | | | |
| Vehicle Parameter | Op Edit Copy | Temperature Sensor1: | Temp1 | * | C C | | | | |
| Mobile Parameter | Prev Page Next Page Total 1 Pa | Temperature Sensor2: Temperature Sensor3: | Temp2 Temp3 | * | | | | | |
| Fence Alarm | | | | | | | | | |
| Wifi Download Plan Snapshot Plan | | | Save | | | | | | |
| Record Plan Alarm Management | | | | | | | | | |
| Driver | | | | | | | | | |

3、 Setting Successful

User can check the temperature value of temperature sensor

(temperature sensor 3) at Status from Client. Also you can see the

temperature in MDVR(System info).



| SYSTEM INFO | | | | | | | |
|------------------------------|-----------------------------------|-----------------|--------|-------|---------|--|--|
| | Storage | Total | Used | Free | State | | |
| | SD1 | 31.2G | 1.2G | 30.1G | StandBy | | |
| | SD2 | 12 4 .8G | 112.6G | 12.2G | StandBy | | |
| | | | | | | | |
| | | | | | | | |
| IC EXIST: NONE | | | | | | | |
| | Ext Temp1:0.00°C Ext Temp2:0.00°C | | | | | | |
| Mileage: 2.51 KM | | | | | | | |
| DNS: 120.80.80.80 | | | | | | | |
| IN:11.9V, AD1:0.0V, AD2:0.0V | | | | | | | |
| | X:0.00, | Y:0.00, | Z:0.00 | | PREV | | |