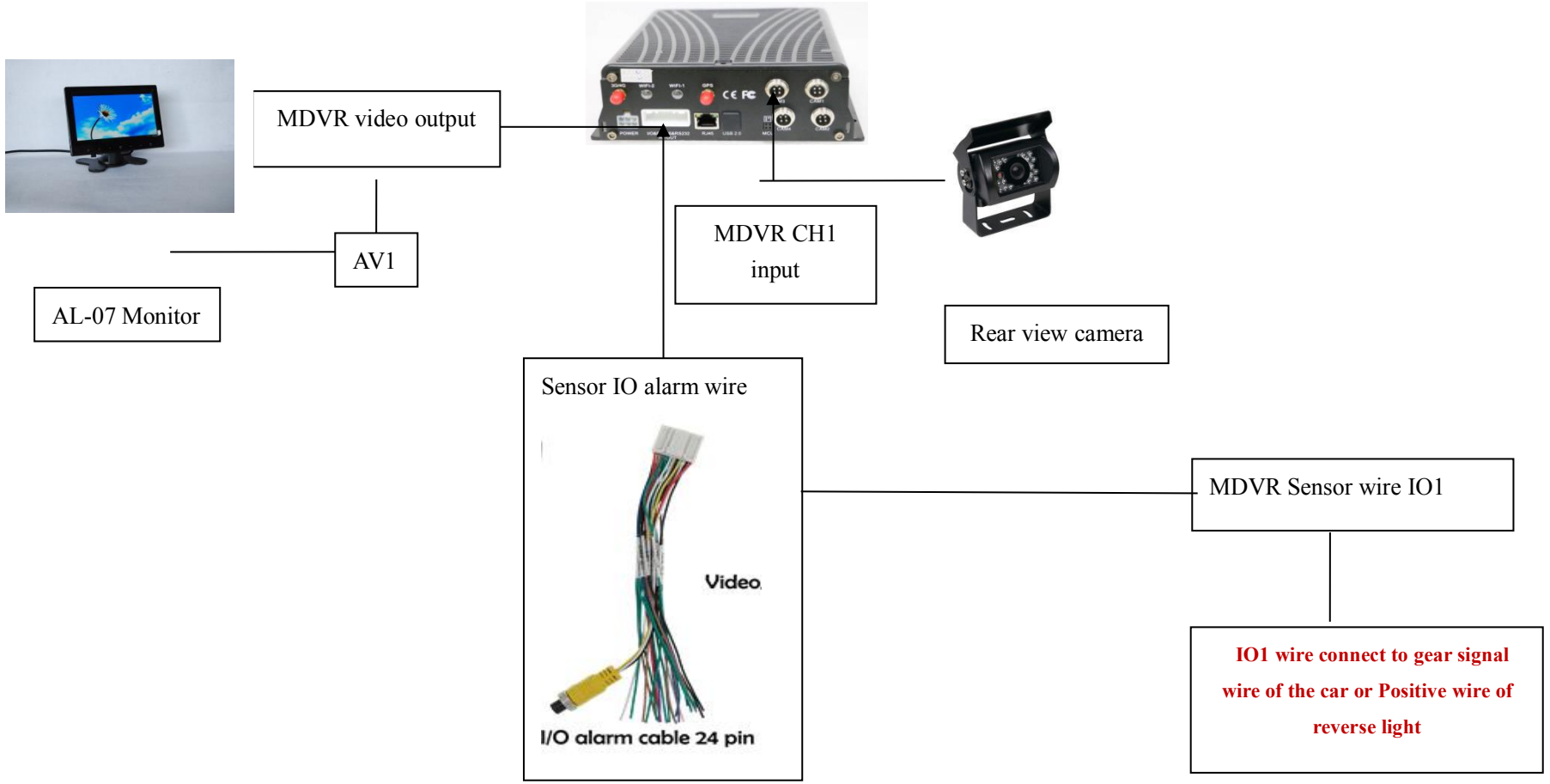
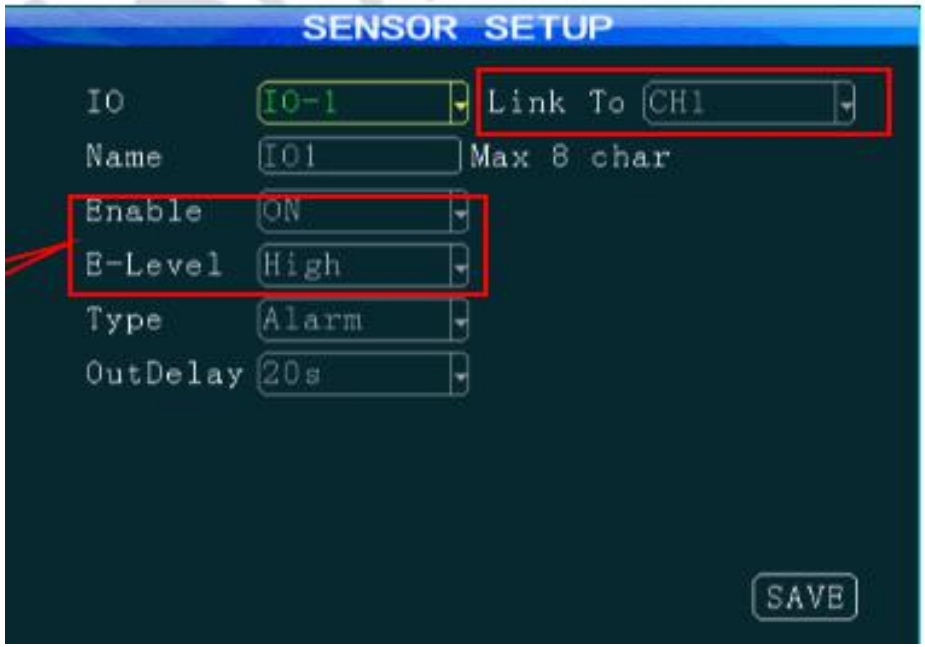
Mobile DVR Reverse Camera wires connection

1. Mobile DVR reverse function connection method：

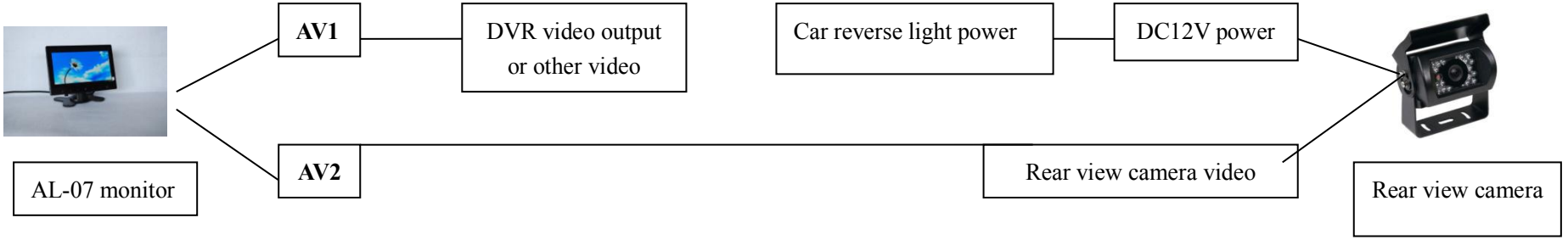




The setting up of MDVR

Note：For example ,if connect with IO1(there has 6pcs IO wires at this cable,you can choose wire IO1) wire to Gear signal wire of bus,if driver not back up the car, the reverse signal wire will has not power, at the moment the MDVR sensor I01 will not active the alarm, the MDVR screen will display 4channels video, and the monitor will display 4channels video screen of MDVR; when the driver back up the car (reverse gear is selected), at the moment, Sensor IO1 will active the alarm, the MDVR will automatically switch to CH1 signal video screen, monitor will display only CH1 video screen. After finish the car reversing, Sensor IO1 alarm will be ending, the monitor will automatically switch to 4channels video screen.(this solution the reverse camera can be recording video at MDVR).

2.AL-07 reverse function connection method：



Note: if without car reversing ,it won't provide the power to rear view camera, at the moment , the rear view camera will not give video signal to the monitor, the monitor will automatically display from AV1 accessing video or other video screen, when the vehicle enters reverse, the reverse lights will provide the power to the rear view camera, then the rear view camera generates video signals to monitor AV2 input, monitor will automatically reversing single-screen video, when finish the car reversing, the monitor will automatically switch to video AV1 accessing video screen or other video (this solution rear view camera is not recording).