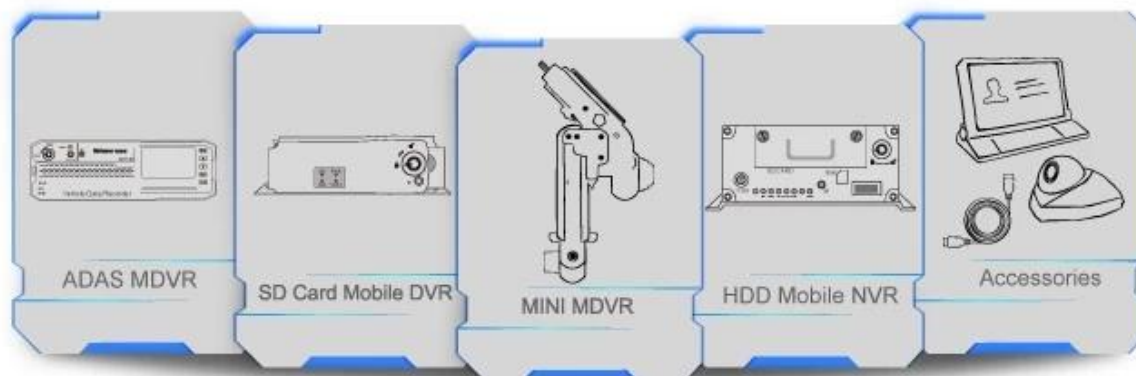


window.\_\_ENV = {isMaya:"false"};

**Richmor**

Shenzhen Richmor Technology Development CO.,Ltd is a global and professional MDVR/MNVR manufacturer and solution provider specializing in vehicle monitoring system design and deployment for over 10 years



## **Richmor i Wei Bao APP for MDVR Installation Maintenance MDVR for Truck Transport Taxi Bus**

### **PRODUCT DESCRIPTION**

|                            |                                                     |
|----------------------------|-----------------------------------------------------|
| <b>Resolution</b>          | <b>4 X 1080P AHD Full real-time recording</b>       |
| <b>Moduel</b>              | <b>G-Sensor built in, GPS /3G/4G /WIFI Optional</b> |
| <b>Storage</b>             | <b>Max support 2X256 GB SD card</b>                 |
| <b>Alarm I/O</b>           | <b>2CH Alarm input, 1CH Alram output</b>            |
| <b>Working temperature</b> | <b>-40°C to 70°C</b>                                |
| <b>Voltage</b>             | <b>10V-36V Wide range voltage power supply</b>      |

### **Main Features**

- New His solution, **H.265 compression** mode, the same image quality stream than H.264 can reduce space and traffic by 40%. Multi-stream recording.
- **Integrate DSM driving behavior and driver face recognition function;**
- 4CH MDVR, **built-in one AHD camera**, and support 3CH external.
- Support hybrid mode, optional 1080P / 720P / D1 / HD1 / CIF video, adjustable frame rate and picture quality;
- New flat interface, support **remote control** or **Mouse via LCD screen**, and **Mobile Phone APP** Configuration directly.
- Support dual TF cards (max 256G each)



## PRODUCT SHOW







## Latest Windows 10 style User Interface



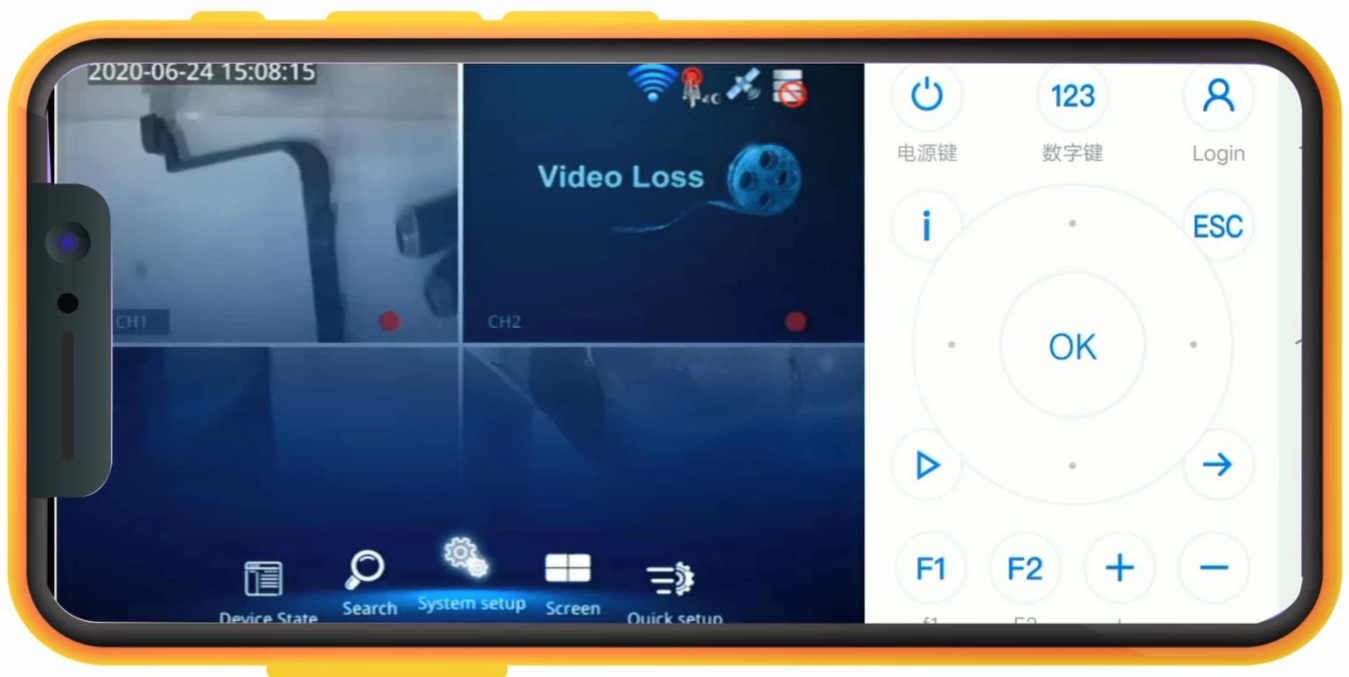


## Using with Richmor i Wei Bao for Convenient Installation and Maintenance



**Wei Bao APP CHECK**  
New develop of DVR Management

- ◆ Fast Connect to MDVR via WiFi Module Inside
- ◆ Easy Check Vehicle Status on Phone/Pad
- ◆ Directly Set Parameter of MDVR on Phone/Pad
- ◆ Support Multi-Channel Real-Time Preview

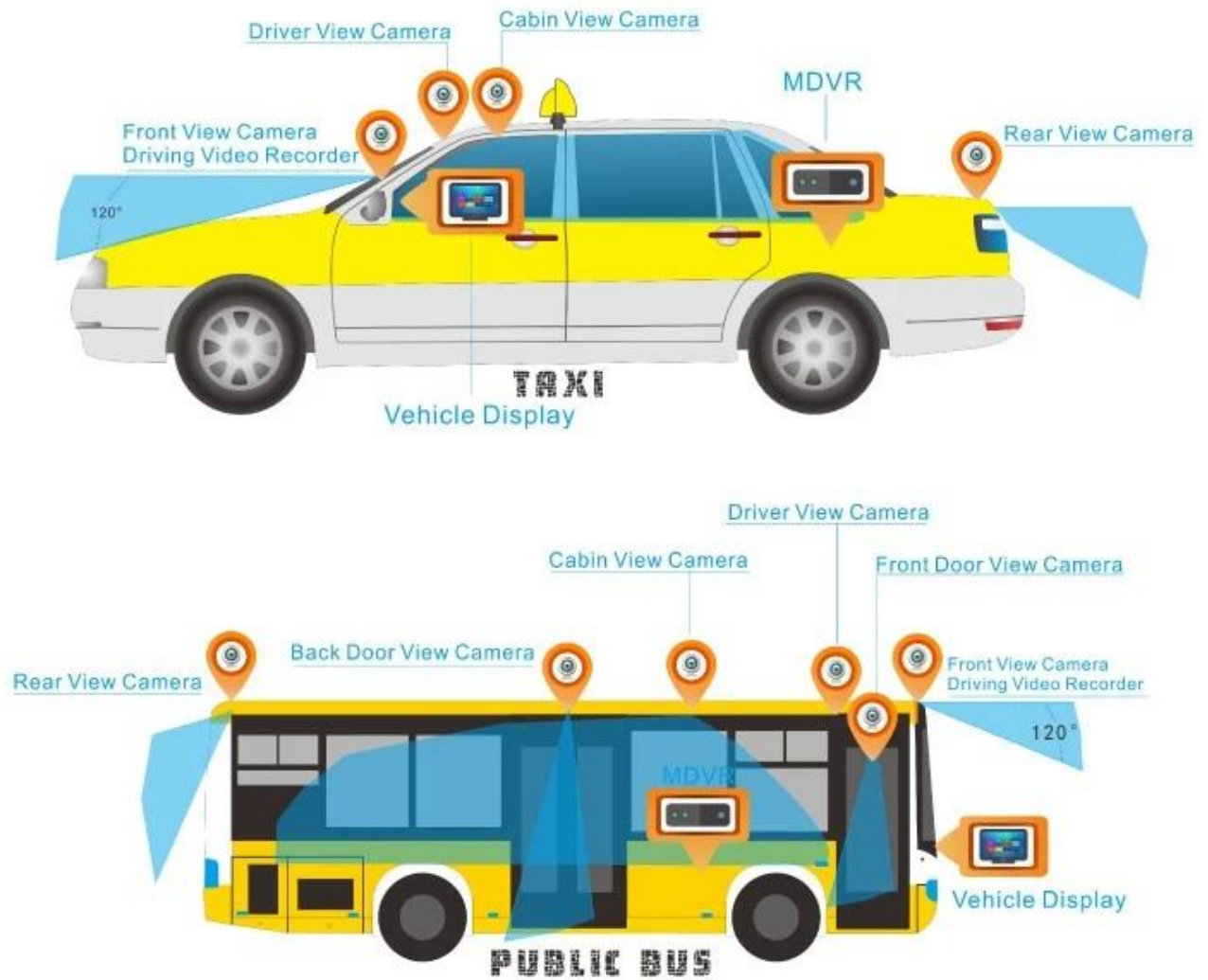


**Datasheet**

| Item                |                       | Parameter                                                                                                                                                                              |                            |
|---------------------|-----------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------|
| OS                  |                       | Linux                                                                                                                                                                                  |                            |
| Language            |                       | Chinese/English/Others(can be customized)                                                                                                                                              |                            |
| Video Compression   |                       | H.265                                                                                                                                                                                  |                            |
| GUI                 |                       | Support external LED screen, configuration via remote control <b>or USB Mouse</b>                                                                                                      |                            |
| OSD                 |                       | Overlays information such as date time and vehicle ID                                                                                                                                  |                            |
| Video Record System | Video Input           | 4CH in 1CH, and support 3CH AHD 1080P /720P                                                                                                                                            |                            |
|                     | Video Output          | 1CH AV Output                                                                                                                                                                          |                            |
|                     | Preview               | 1CH, 2CH,4CH optional                                                                                                                                                                  |                            |
|                     | Video Quality         | 0-7 levels, 0 is the highest level, 7 is the lowest level.                                                                                                                             |                            |
|                     | Resolution            | 1080P/720P/D1/HD1/CIF; support 4CH full 1080P                                                                                                                                          |                            |
|                     | Record Mode           | ACC Power on.Timed recording, alarm recording                                                                                                                                          |                            |
| Audio               | Audio Input           | 2CH ,(1CH built-in , 1CH External)                                                                                                                                                     |                            |
|                     | Audio Output          | 1CH                                                                                                                                                                                    |                            |
|                     | Compression           | G.726, G711a optional                                                                                                                                                                  |                            |
| Alarm               | Input                 | 5CH                                                                                                                                                                                    |                            |
|                     | Output                | 1CH                                                                                                                                                                                    |                            |
| Storage             |                       | Max support 2X256GB TF Card                                                                                                                                                            |                            |
| Communication Port  |                       | 2CH RS232, 1CH RS485                                                                                                                                                                   |                            |
| TTS                 |                       | TTS Alert broadcasting                                                                                                                                                                 |                            |
| Wireless transfer   |                       | Support Built-in 3G/4G network, WCDMA,CDMA2000, TTD-LTE, FDD-LTE compatible with GPRS,EDGE; Optional with WIFI modular (AP, STATION MODE)                                              |                            |
| GPS                 |                       | Support Built GPS/BD Module,can support the ministry of communications                                                                                                                 |                            |
| Video Playback      | Video Search          | Search video by Record Time/Record Type etc                                                                                                                                            |                            |
|                     | Playback              | Support max4ch playback. forward or backward play                                                                                                                                      |                            |
|                     |                       | Support x 2,x4,x8,x16. forward or backward play                                                                                                                                        |                            |
| Operating Voltage   | Voltage Input         | 10V ~ 36V DC                                                                                                                                                                           |                            |
|                     | Voltage Output        | 12V 2.5A, 1 channel,with IR                                                                                                                                                            | 5V 2.5A, 1 channel,with IR |
|                     | Power management      | Adaptive wide power input, with overload, under-voltage, short circuit, reverse connection and other protection functions; Support the timing switch machine, delay shutdown function. |                            |
|                     | Power -off Protection | UPS Technology,All video information can be saved automatically when the power is cut off, and make sure that all the files can not be damaged.                                        |                            |
|                     | Power Consumption     | Working mode <14W, Standby mode<0.5W                                                                                                                                                   |                            |

|       |                       |              |
|-------|-----------------------|--------------|
| Other | Operation Temperature | -40℃ ~ + 70℃ |
|       | Humidity              | 20% ~ 80%    |
|       | Dimension             | 135mm*94mm   |

# INSTALLATION





# FUNCTION DISPLAY

## Mobile Monitoring Management Platform

RMVS is a system of centralized management and monitoring of all kinds of vehicles based on wireless network. Perform real-time monitoring, GPS/BD positioning, video storage, vehicle scheduling, alarm and alarm, etc.



# COMPANY INFORMATION

## Company Introduction

Shenzhen Richmor Technology Development CO.,Ltd is a global and professional MDVR/MNVR manufacturer and solution provider specializing in vehicle monitoring system design and deployment for over 10 years

### 01. Our company



### 02. Office area

### 03. Service team



### 04. Factory Photos

# DEVELOPMENT HISTORY

## Sailing 2008

Richmor Founded  
in a 30m<sup>2</sup> Studio  
  
Provided MDVR ODM  
Service for Public Companies

## Challenging 2011

Moved into Longhua 500 m<sup>2</sup> Factory  
Built Sales Team  
Guangdong TV Interviewed at CPSE 2011

## Innovating 2016

First Launched 1080P 8CH AHD HD  
MDVR & 4G Body Cammera  
  
Won the Golden Lion Award at ITS Expo  
  
Won 10000PCS Order of Beijing Public  
Bus via Strict National Las Testing  
  
Got Certificate "National High-Tech Enterprise"

## Improving 2010

Moved into 70m<sup>2</sup> Office Building  
Officially Launched Own Brand Products  
Thousand MDVR Order  
Got From Changsha  
Transportation Group in Hunan

## Striding 2014

Moved into Bantian 1300 m<sup>2</sup> Industrial Area  
Launched New 3G Body Camera &  
Ministerial Standard Products  
3G Body Camera become Brasil World  
Cup Security Products

## Transforming 2017

Richmor Moved into 3000 m<sup>2</sup> Building  
  
Expanding Service & Developing  
Team to Provide More Quality Products  
  
Provide More Service & Support to  
All Clients & Partners





# EXHIBITION



# CONTACT US

Shenzhen Richmor Technology Development CO.,LTD

[ 100% OEM Manufacturer, Quality Assured, Price Competitive]

Contact: Ada Lin

Mob: + 86 18938073583

Skype: + 86 18938073583

Website: <http://www.mdvrchina.com>

Company Add: 5th Floor, D Building, Bantian International Center, Bantian, Longgang District, Shenzhen, China.

```
seajs.use('//u.alicdn.com/mobile/g/intl-wap-  
detail/specifications/2.0.0/??specifications.js?t=4f6ff89d_54ad13dd9',function(module)  
{module.init();});window.__BB  
={autoReportAPI:true,autoReportPerf:true,mode:-1,spm:'custom.appDetailNormalEdit'  
,exposed:new Date(),}window._otherEditConfig={companyId:"""|"213915893",productId:""  
|"1600074776436",detailVideoId:"284151946694",preloadVideoRenderTime:new  
Date(),videoAbRatio:1.0};  
  
if (window._beacon_entry_) {window._beacon_entry_()};
```