4ch SD card h264 CCTV Mobile DVR for all kinds of vehicles

(RCM-MDR210 Series)

product Features

4ch 720P 3G 4G Mobile DVR

1. H.264 compression mode, support 4CH real-time 720P Mega Pixel input AHD Analog and Standard Definition camera input;

Exclusive second pre-allocate DVR special file system Technology solves repeatedly wipe cause fragmentation of files, the file system solution to the collapse of the SD card, data loss and can not find the SD card and file garbled, ensure data integrity.

3rd 10-36V Adaptive Wide input voltage, super low power consumption design;

- 4. SD storage card (2SD cards, each supporting a maximum 128 gigabytes) It can be totally auto withstand vibrations. Dust and other damage data;
- 5. Support GPS / BD / G-Sensor; Aviation High reliability connectors.
- 6. High cost performance with reliable stability, simple and clear menu control.

RCM-MDR 210 Series	
Model number.	Function
RCM-MDR210XXXI	Basic recording, G-Sensor, SD card slot Single
RCM-MDR210XGXX	GPS, G-Sensor, SD card slot Single
RCM-MDR210WGSX	3G, GPS, G-Sensor, SD card slot Dual
RCM-MDR210FGSX	3G, 4G, GPS, G-Sensor, SD card slot Dual
RCM-MDR210WGDX	3G, WiFi, GPS, G-Sensor, SD card slot Dual
RCM-MDR210FGDX	3G, 4G, WIFI, GPS, G-Sensor, SD card slot Dual

detail photo

4ch 720P 3G 4G Mobile DVR



4ch 720P 3G 4G Mobile DVR



Device front view

4ch 720P 3G 4G Mobile DVR

LED Indicators



4ch 720P 3G 4G Mobile DVR

Back Panel



RCM-MDR210 parameters Sheet

Item	Parameter
OS	Linux
Language	Chinese / English / tailor
video compression	H.264
	Overlapping information such as date and time of vehicle ID

GUI	Graphical user interface	installation of system parameters with remote control.
Video Record System	video input	4CH 720P AHD input / SD input / mixed video input,
		aviation connector, 1.0Vp-p, 75Ω
	video output	VGA output 1CH 1CH + CVBS, 1.0Vp-p, 75Ω, aviation support 1CH Full Screen, 4CH Screen
	Preview	Support one channel and four channels preview. Support Manual / Alarm Trigger full-screen
		preview
	Distinction	720P / D1 / HD1 / CIF MAX: 4 channels 720P
	video quality	0-7 level 0 is the highest level.
	video Standard	PAL: 100F / s, CCIR625 line, 50field; NTSC: 120f / s, CCIR525 line, 60field; CIF: 256kbps ~ 1.5Mbps, 8 levels of video quality, optional;
		HD1: 600kbps ~ 2.5Mbps, 8 levels of video quality, optional; D1: 800kbps ~ 3 megabytes, 8 levels of video
		quality, optional; 720P: 4Mbps-6 Mbps, multi-level video quality optional
	recording mode	The default setting is automatic recording after switching.
		The timer recording, alarm recording and triggering manual recording are supported.
audio	audio input	4CH, Air Plug
	audio output	1CH, Air Plug
	Compression	G.726 compression, 8KB / s speed
alarm Input		4ch alarm input, alarm types of support custody
alarm output		1CH Alarm Output
communication	n interface	1CH 1CH RS232 or RS485 for optional
Position		Built-in support for GPS / BD module, built-in G-sensor, You can play and analyze vehicle driven route.
wireless transmission		Support built-in function radio transmission 3G / 4G WCDMA, CDMA2000, LTE TDD, FDD-LTE
motion detection		Support alarm motion detection. (You can set the duration of recording video after the alarm on the platform).
G-Sensor		Support G-Sensor

Storage space	SD	Dual SD card, each loop recording SD card up to 128 gigabytes
	Upgrading	Support SD card remote update
	file format	H.264
	file system	Special FAT32
video playback	video Search	Search by Time Record / Record Type etc
	playback	Maximum support 4CH Replay / Stop / Fast / Slow at the same time
		Support for forward and reverse play speeds: x2, x4, x8, x16.
Voltage & Urine	power management	Wide Voltage.Support Timed / Delay off
	input voltage	DC: + 8V ~ + 36V
	Power consumption	Normal working & lt; 14W Stand-by status & lt; 0.5W
	Temperature	-20 °C to + 70 °C
Working environment	Humidity	20% to 80%
	Password	User / Administrator Level 2 different password
Safety	Size	112 (W) X36 (H) x138 (D) mm
other	Net weight	360 g

Richmor supervision GUI

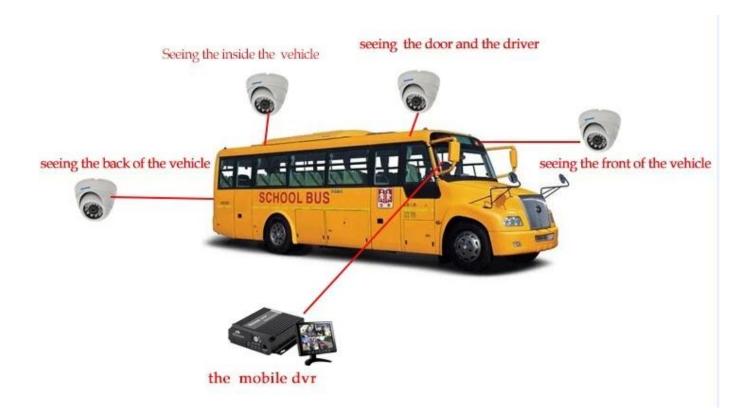
The main menu includes: Search, System setup, Rec setup, Network setup, Alarm setup, Peripheral setup, System Tools, System Information, as below:



online software interface



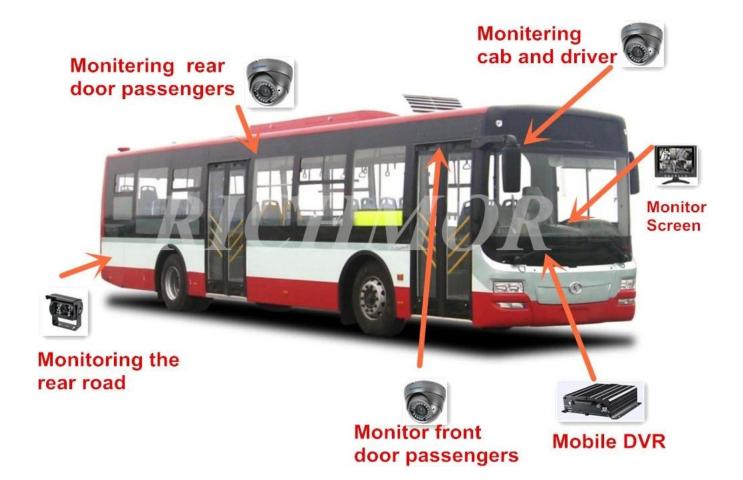
Romo Display Surveillance 3G 4G Mobile DVR School Bus Solution



The Professional Mobile DVR Solution For Truck



Professional Mobile DVR Solution for Bus







Application

Widely used in cars and buses, taxis, school bus, truck, dangerous vehicles, passenger cars and boats, etc.



buying Guides

Packaging

1 unit with all standard accessories like AV cables / IO cable / power cable / etc Key



Richmor Brand Package

Standard Package

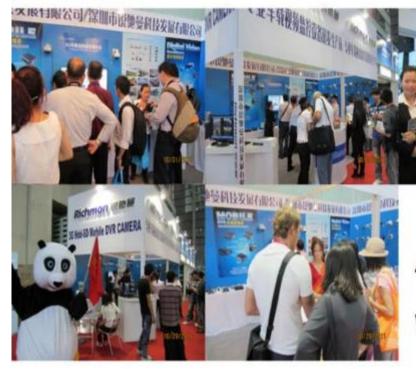
Certification



Exhibition

Richmor

CPSE2012 in Shenzhen



CPSE2013

10.29-10.31

4 Booth we have

Welcome you !!!



CPSE2012-- Guangdong TV Report-Shenzhen Richmor



About Us & customers:



Contact the company JENNIFER If you need to learn more:

EMAIL ID: Overseasales-5@rcmcctv.com

SKYPE: rcmcctvsales5

MOBILE / WHATSPP: + 86-18126263838