RFID mobile dvr school bus with 4ch ahd camera 3G GPS tracking







Item		Parameter
OS		Linux
Language		English/Chinese/Customized
Video Compression		H.264 Compression
OSD		Overlays information such as date time and vehicle ID
GUI	Graphical User Interface	Setup system parameters with the remote control.
Video Record System	Video Input	4CH 720P AHD input/SD input/mixed input, aviation connector, 1.0Vp-p, 75Ω
	Video Output	2CH CVBS+ VGA output for optional, 1.0Vp-p, 75Ω,Aviation,Support 1CH Full Screen, 4CH Screen view
	Preview	Support 1 channel and 4 channels preview., Support Manual/Alarm Trigger full screen preview
	Resolution	720P/D1/HD1/CIF, MAX:4 channels 720P and 4 channels D1
	Image Quality	0-7 levels, 0 is the highest level.
	Video Standard	PAL: 100f/s , CCIR625 line,50field; NTSC: 120f/s, CCIR525 line,60field; CIF: 256Kbps ~ 1.5Mbps, 8 level video quality optional; HD1: 600Kbps ~ 2.5Mbps, 8 level video quality optional; D1: 800Kbps ~ 3Mbps, 8 level video quality optional; 720P: 4Mbps-6Mbps, multi level video quality optional
	Record Mode	The default setting is auto recording after power on. Timed recording, alarm trigger recording and manual recording are supported.

Audio Input	4CH Aviation Plug Input
Audio Output	2CH,headphone connect at front panel,
	BNC Connect on Back panel
Compression	G.726 compression, 8KB/s speed
	7CH Alarm Input,1CH AD Input,
	impulse speed input,Alarm Linkage
	2CH Alarm Output, Support Light/
	Sound alarm sensor,Oil/Power cut off
	3CH RS232, POS/Fuel Sensor/
	LED Advertisement Connection
	2CH 485 Interface, Connect PTZ Camera
	2CH CAN interface
n	Support Built in 3G transmission,
	WCDMA, CDMA2000,GPRS, EDGE□
	Built in 4G module optional, TDD-LTE, FDD-LTE
	Support Built GPS/BD Module
	Max 2.5" 2TB HDD
SD Card	Max 128GB SD Card Mirror Recording Keep Data Safety
Update	Support USB Updating, SD Card Updatin, OTA Remote Updating
File Format	H.264
	Special FAT32 File System
· · · · · · · · · · · · · · · · · · ·	USB Interface on Front Panel for
COD	data back up by U Disk,Hard Disk
Video Search	Search By Record Time/Record Type etc
Playback	Max support 4CH Replay /Stop/Fast/Slow at same time
	Support forward and backward
	play at the speed of: x 2,x4,x8,x16.
	User/Admin 2 Level Different Password
	Support voice call each other
Serial Expand	Support LED Advertisement Panel Oil Sensor
	POS[Bus Station Broadcaster[] Car OBD,ect.external dev
Power Management	Wide Voltage.Support Timed/Delay off
	DC:+6V - +36V
<u> </u>	Working ∏5W
	-20°C - +70°C
	20% - 80%
-	
Size	200 □D□* 187□W□* 62□H□ mm
	Audio Output Compression HDD SD Card Update File Format File System USB Video Search

Main Features

1. HIS Solution, H.264 Compression, support 4CH 720P AHD input/ 4CH analog standard definition Camera input/2CH HD \pm 2CH SD mixed input;

- 2. 3CH video output (2CH CVBS video, support front&rear panel output; VGA output for optional.)
- 3. Exclusive pre-

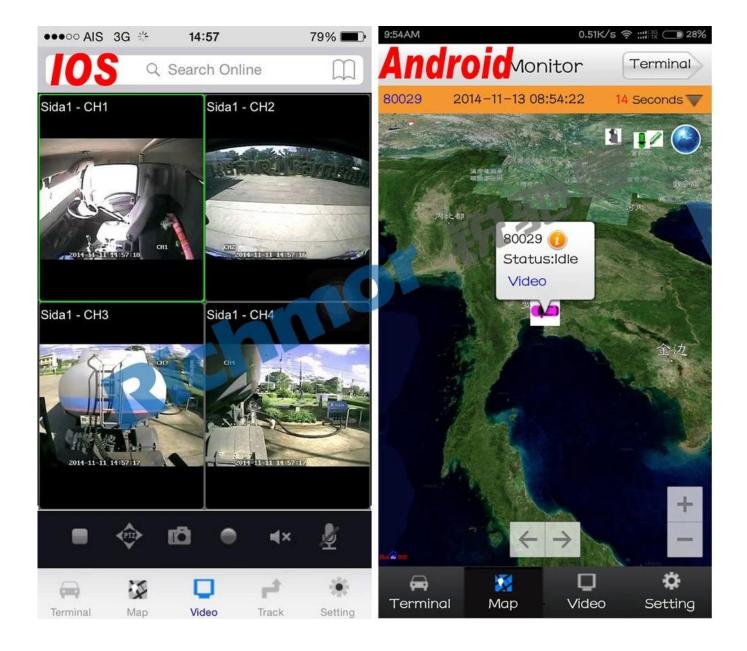
allocate File System protect data completeness, prevent SD Card fragment, ensure date stablely and c ompletely.

- 4. 8-36V wide voltage with low power consumption.
- 5. Unique UPS Technology ensures the integrality of record when power failure occurs, even can for 8-10s.
- 6. HDD+SD Card Storage (Support 2.5" HDD, max 128G SD Card) protect from Shock & Dust damage ;support USB port data backup and device update;
- 7. Support 2 USB interfaces, data backup and device upgrade.
- 8. Support 9CH alarm input (1CH analog input + 8CH IO alarm input), 2CH independent alarm output.
- 9. Support 2 CAN interfaces.
- 10. Support HDD heating functions, can work in harsh environment.
- 11. Support GPS/BD/G-Sensor Extension modul;
- 12. Realize real-time monitor through 3G/4G;
- 13. Support WIFI module, can download data automatically.
- 14 Support Broadcast/Intercom/Text sent etc;can add oil sensor/temperature sensor/POS/LED Advertis ement Panel;
- 15. Support SMS remote configure/ control device;
- 16. OTA(On-The-
- Air) Device automatically upgrade function, can upgrade to updated version, maintenance is more convenient.
- 17. Support voice call function.
- 18. Support IOS/Android Phone Remote monitor

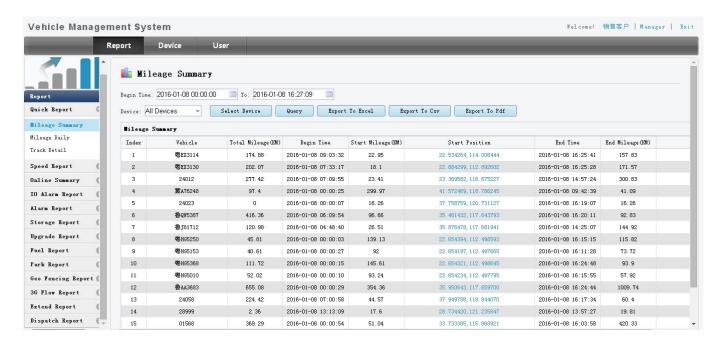
PC Software interface for gps tracking



Android/IOS APP Monitor



Server software interface



Application



Good Relationship with our Customers









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