2TB hdd mobile dvr+128gb sd card mdvr support with CMS 3G LTE 4g Google GPS with 4channel video





Item		Parameter			
OS 1		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	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			
Alarm Input		7CH Alarm Input,1CH AD Input,			
		impulse speed input,Alarm Linkage			
Alarm Output		2CH Alarm Output,Support Light/ Sound alarm sensor,Oil/Power cut off			
Interface		3CH RS232, POS/Fuel Sensor/ LED Advertisement Connection			
		2CH 485 Interface,Connect PTZ Camera			
		2CH CAN interface			
Wireless Transmission		Support Built in 3G transmission, WCDMA, CDMA2000,GPRS, EDGE[] Built in 4G module optional, TDD-LTE, FDD-LTE			
GPS Position		Support Built GPS/BD Module			
	HDD	Max 2.5" 2TB HDD			
Storage	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			
	File System	Special FAT32 File System			
	USB	USB Interface on Front Panel for data back up by U Disk,Hard Disk			
Record Replay	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.			
Security		User/Admin 2 Level Different Password			
Optional Functions	Voice Call	Support voice call each other			
	Serial Expand	Support LED Advertisement Panel[]Oil Sensor[] POS[]Bus Station Broadcaster[] Car OBD,ect.external dev ice			
Voltage & Power	Power Management	Wide Voltage.Support Timed/Delay off			
	Input Voltage	DC:+6V - +36V			
	Power	Working []5W			
	Temperature	-20°C - +70°C			
Working Environment		20% - 80%			
	Size	200 []D[]* 187[]W[]* 62[]H[] mm			
Others	Weight	1.90 Kg			



Main Features

1. HIS Solution,H.264 Compression,support 4CH 720P AHD input/ 4CH analog standard definition Cam era input/2CH HD + 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-

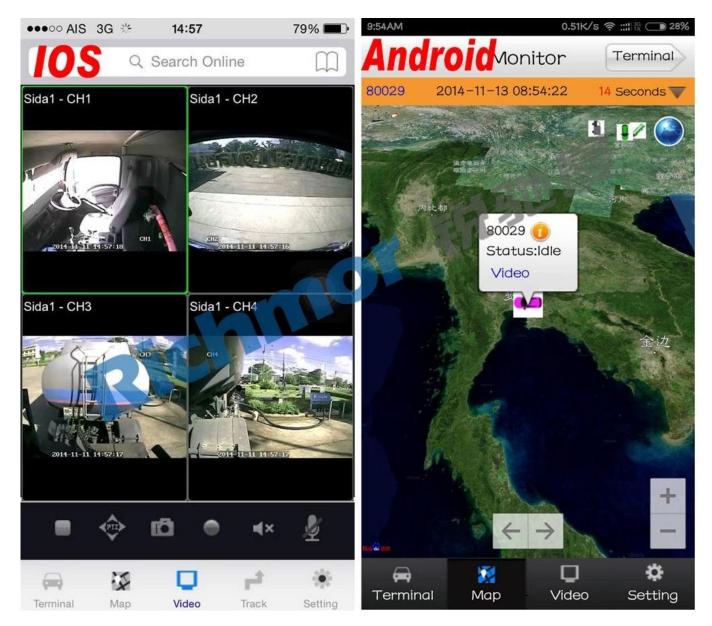
Air) Device automatically upgrade function, can upgrade to updated version , maintenance is more co nvenient.

- 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

Vehicle Management System

Welcome! 销售客户 | Manager | Exit

	Report	Device Use	r	_	_	_	_	_		
S	Mileage Summary Begin Time: 2016-01-08 00:00:00 Im To: 2016-01-08 16:27:09									
leport										
luick Report 🕻	Device: All [Devices 👻 🛛 S	elect Device	Query Export	To Excel Expo	rt To Csv Export To Pdf				
lileage Summary	∎ileage Su	unnary								
lileage Daily	Index	Vehi cle	Total Mileage(KM)	Begin Time	Start Mileage(KM)	Start Position	End Time	End Mileage(KM)		
rack Detail	1	粤EX3114	174.88	2016-01-08 09:03:32	22.95	22. 534264, 114. 006444	2016-01-08 16:25:41	157.83		
peed Report (2	粤EX3130	202.07	2016-01-08 07:33:17	18.1	22. 884299, 112. 892602	2016-01-08 16:25:28	171.57		
nline Summary (3	24012	277.42	2016-01-08 07:09:55	23.41	23. 369562, 116. 675227	2016-01-08 14:57:24	300.83		
0 Alarm Report (4	翼A76248	97.4	2016-01-08 00:00:25	299.97	41. 572469, 118. 786245	2016-01-08 09:42:39	41.09		
larm Report	5	24023	0	2016-01-08 00:00:07	16.26	37. 758759, 120. 731127	2016-01-08 16:19:07	16.26		
	6	鲁QW5387	416.36	2016-01-08 06:09:54	96.66	35. 461432, 117. 643793	2016-01-08 16:20:11	92.83		
itorage Report (7	鲁J81712	120.98	2016-01-08 04:48:40	26.51	35. 876478, 117. 681941	2016-01-08 14:25:07	144.92		
ípgrade Report (8	粤HG5250	45. 81	2016-01-08 00:00:03	139.13	22.654394, 112.498593	2016-01-08 16:15:15	115.82		
uel Report (9	粤HG5153	40.61	2016-01-08 00:00:27	92	22.654197,112.497665	2016-01-08 16:11:28	73.72		
ark Report	10	粤HG5368	111.72	2016-01-08 00:00:15	145.61	22.654321,112.498645	2016-01-08 16:24:48	93. 9		
eo Fencing Report (11	粵HG5010	52.02	2016-01-08 00:00:10	93.24	22. 654234, 112. 497795	2016-01-08 16:15:55	57.92		
G Flow Report	12	鲁AA3683	655.08	2016-01-08 00:00:29	354.36	35. 950643, 117. 659700	2016-01-08 16:24:44	1009.74		
	13	24058	224. 42	2016-01-08 07:00:58	44.57	37. 949788, 118. 844070	2016-01-08 16:17:34	60.4		
Extend Report (14	28999	2.36	2016-01-08 13:13:09	17.6	28. 734420, 121. 235847	2016-01-08 13:57:27	19.81		
Dispatch Report 🛛 🔵	15	01568	369.29	2016-01-08 00:00:54	51.04	33. 733305, 115. 868921	2016-01-08 16:03:58	420.33		

Application



Other related kinds of mobile DVR







Good Relationship with our Customers



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