

4CH 720P Dual SD Card Mobile DVR



MD522S

DUAL SYSTEMS: MDVR+TRACKER

Remain the advantages of GPS tracking, and add DVR functions to meet more demands of applications.

HIGH STABILITY

Independent 4G communication. The tracker and peripherals can work properly no matter when the ACC is on or off.

ALL-IN-ONE PLATFORM

The MS03 platform that integrates video surveillance with GPS tracking.

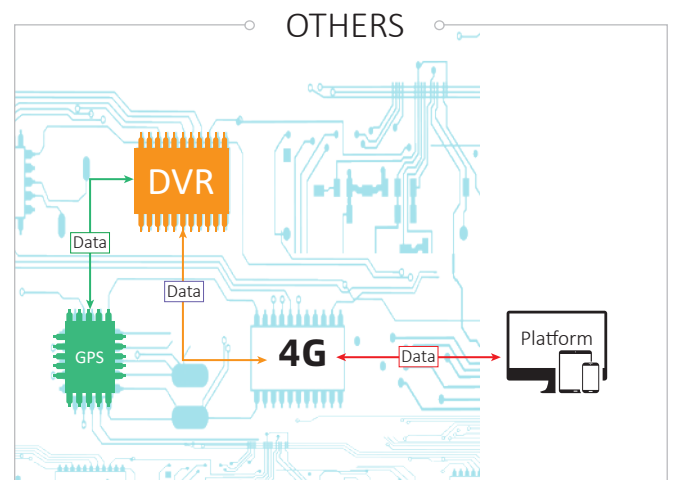
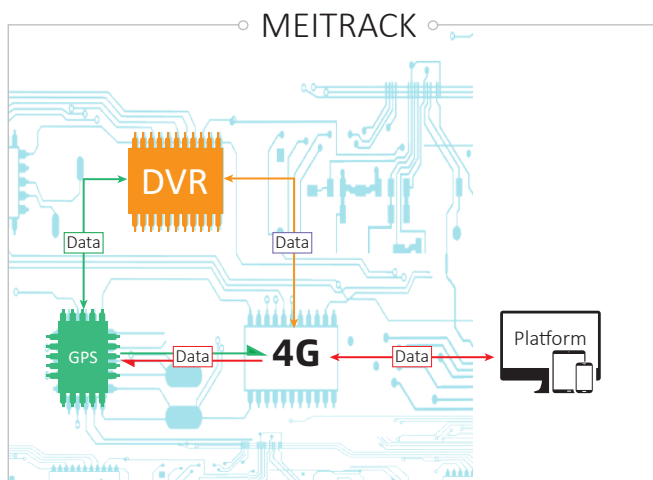
VIDEO RECORDING

4-channel 720P live video recording, support OSD overlay for video recording.

VIDEO MANAGEMENT

Support video searching, playback and downloading via the platform.

Working Principles: Meitrack VS Other Manufacturers



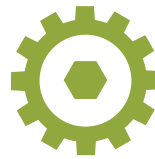
SPECIFICATIONS

ITEM	PARAMETER	SPECIFICATIONS
Audio and video	Video input	4-channel 720P live video recording and playing
	Video output	1-channel CVBS
	Compression standard	H.264
	Image display	Support one-image and four-image display
	Audio compression	G.726
	Audio input	5-channel audio input; 4-channel AV-IN interface; 1-channel voice intercom interface; 1-channel handle interface
	Audio output	1-channel independent audio DC blocking output (CVBS aviation connector); 1-channel handle interface
	Video search and playback	Search and play back videos based on the channel, recording type, or time.
	Recording method	Simultaneously record the ACC, alert, sound, and video.
	Storage medium	2 SD cards
Communication and positioning	2G/3G/4G	MD522S-E GSM: B3/B8, WCDMA: B1/B8, LTE FDD: B1/B3/B7/B8/B20/B28A MD522S-A WCDMA: B2/B4/B5, LTE FDD: B2B4/B12 MD522S-AU GSM: B2/B3/B5/B8, WCDMA: B1/B2/B5/B8 LTE FDD: B1/B2/B3/B4/B5/B7/B8/B28, LTE TDD: B40 MD522S-J WCDMA: B1/B6/B8/B19 LTE FDD: B1/B3/B8/B18/B19/B26, LTE TDD: B41 MD522S-G GSM: B2/B3/B5/B8, WCDMA: B1/B2/B4/B5/B6/B8/B19 LTE FDD: B1/B2/B3/B4/B5/B7/B8/B12/B13/B25/B26/B18/B19/B20/B28 LTE TDD: B38/B39/B40/B41
	WiFi	802.11 b/g/n; frequency: 2.4 GHz
	GPS/GLONASS	Detect the insertion, pull-out, and short circuit of the antenna.
Others	Dimension	145 mm x 145 mm x 57 mm
	Weight	850g
	Power input	DC: 8V–36V/A
	Power consumption	Start the host audio and video: about 6.6 W Single MCU: 45mA Connect a camera: 120–200 mA (day); 400–600 mA (night)
	Operating temperature	-20°C to 70°C
	I/O port	4 x AV-IN, 1 x AV-OUT, 9 x Din, 3 x Dout, 2 x AD, 1 x 1-wire, 2 x RS232, 1 x RS485, 1 x CAN, 1 x ETH, 1 x MIC&SPK, 1 x AUDIO



ACCESSORIES

MD522S MDVR
Power & ACC cable
I/O cable
USB cable
GPS antenna
3G/4G antenna
WiFi antenna
SD card lock key
CD download card



OPTIONAL ACCESSORIES

4 cameras
SD card
Display
Microphone & speaker
Ultrasonic fuel level sensor
RFID reader
LED display



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