Police Worn <u>3G DVR</u> Mini Portable <u>DVR</u> GPS WIFI

Overview Mini device for law enforce, specilized designed for personal portable use with audio, video, dispatching command system. Can up to 4G network, support usb data backup. Industrial design, easy operation.



Front and side board definition



Back cover definition



Figure 4

- 1. Adorn clasp
- 2. Battery Cover Buckle
- 3. Battery Cover switch

应用案例/applications





Specification

Item		Description
Operation system		Linux
Separate design		Main device: work independently to realize local record Auxiliary device: GPS / 3G, backup battery
Graphic operation interface		Use buttons to complete the setting of various parameters
Video	Video input	Built-in camera lens, angle of visibility: 70°, CMOS sensor Illumination: 0.1Lux
	OSD	Time & date, device ID, GPS, etc.
	Compression	H.264. Hisilicon high performance processor is adopted.
	Video resolution	VGA by default, QVGA optional
	Video Bit rate	QVGA: 400Kbps ~ 1.5Mbps, 4 levels of bit rate optional VGA: 1000kbps ~ 2Mbps, 4 levels of bit rate optional
	Preview function	Real time, record video preview
	Dual stream	Support
Audio	Audio input	Built-in MIC
	Audio output	Built-in speaker, >1W
	Compression	G.726
Recording	Storage media	Micro-SD card, support 1G ~ 32G
	File format/system	ASF record file format, FAT32 file system
	Recording mode	Startup recording by default, support manual recording
	Recording search	Search recording video files by time, type, etc.
	Recording Playback	Support fast forward, fast backward, play, pause, support 2, 4, 8, 16 times speed fast forward or fast backward, support playback of file by time
Wireless transmission (auxiliary device)		Built-in 3G wireless transmission module, WCDMA, CDMA2000, TD-SCDMA system optional; Compatible with GPRS, EDGE;
GPS (auxiliary device)		Built-in GPS;
Screen parameters (auxiliary device) Size		2.4 inches
	Type	TFT
	Resolution	480*234
Power supply & consumption	Power supply managem	ent Manual startup/shutdown; support manual off-screen, automatic off- screen
	Battery capacity	Main device: 1500mAh, 3.7V Auxiliary device: 2100mAh, 7.4V
	Charging period	2 hours
	Working period	Independent working time of main device: 4 hours
		Working time of complete device (main device and auxiliary device): 5 hours, auxiliary device can supply power to main device
Working environment	Temperature	$-20^{\circ}C \sim +50^{\circ}C$
	Humidity	20% to 80%
Dimension	Main device	50(W) x90(H) x28(D) mm
	Auxiliary device	70(W) x110(H) x28(D) mm
Weight		Main device : net weight: 95g, gross weight: 307.5g Auxiliary device: net weight: 238g, gross weight: 352g

CE FCC ROHS Approval



Company Introduction



Package



Richmor Brand Package

Standard Package

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What is our expectation:

Being helpful partner for your requirement and Long-term relationship of cooperation Pls don't hesitate to contact Vicky if any questions about your vehicle project. Email:overseasales-7@rcmcctv.com