

Police Worn **3G DVR** Mini Portable **DVR** 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



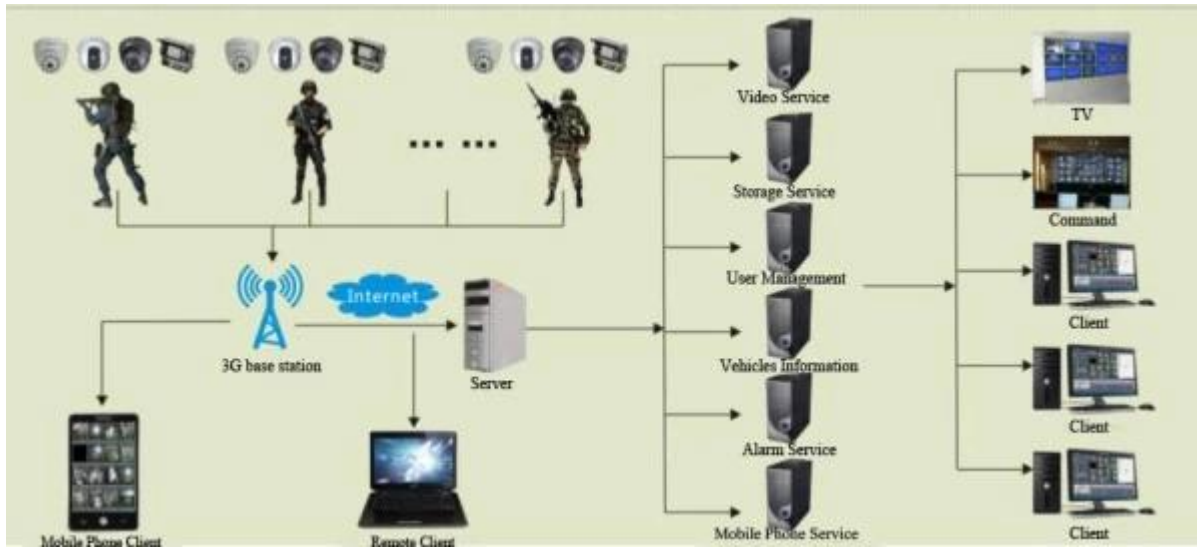
Back cover definition



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
Audio	Dual stream	Support
	Audio input	Built-in MIC
	Audio output	Built-in speaker, >1W
Recording	Compression	G.726
	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 management	Manual startup/shutdown; support manual off-screen, automatic off- screen
Power supply & consumption	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
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

VERIFICATION OF CONFORMITY

Verification of Conformity
Reference No.: LC0134008719

Responsible Party: Shenzhen Neobion Technology Development Co., LTD
Address: 27 No. 48 West Longgang Road, Longgang New District, Shenzhen, China
Product: Camera
Model No.: RCM-PC216, RCM-PC214, RCM-LP216, RCM-PC214, RCM-AP216, RCM-AP214, RCM-MS216, RCM-MS214, RCM-MS216, RCM-MS214, RCM-MS216, RCM-MS214, RCM-MS216, RCM-MS214, RCM-MS216, RCM-MS214
Trade Mark: ROBION
Standard: FCC CFR 47 PART 15 Subpart B, 2011, AND CAN 248.2

Important note:
This device is in conformance with Part 15 of the FCC Rules and Regulations for radio frequency devices. Operation of the product is subject to the following two conditions:
(1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.
We warrant to conform to the applicable FCC Rules and Regulations. The method of testing was in accordance to the most accurate measurement apparatus available, and that all necessary steps have been undertaken to ensure that all production units of the same equipment will continue to comply with the Federal Communications Commission's requirements.

Shenzhen LCC Compliance Testing Laboratory Ltd.
27, Longgang Industrial Park, Longgang Road, East of Shui, Bao'an District, Shenzhen, Guangdong, China
Tel: 86755 6291 1212 Fax: 86755 6291 1213
Http://www.LCC-test.com Email: test@lcc-test.com

Shenzhen, April 16, 2012

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Trade Mark: ROBION

The submitted products have been tested to conform with the latest standards and found in compliance with the following European Directives:
The EMC Directive 2004/108/EC
EN 55022: 2007, EN 55024: 2010

The tests were performed in normal operation mode. The test results apply only to the particular sample tested and to the specific tests carried out. This certificate applies specifically to the sample investigated in our test reference number only.
The CE Markings on shown below can be affixed on the product after preparation of necessary technical documentation.
Other relevant Directives have to be obtained.

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When tested as specified, the submitted sample complies with the requirements of Commission Decision of 27 July 2011 amending Directive 2011/65/EU.

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The test report is issued by the Company subject to the General Conditions of Service printed on the last page of this certificate. The results shown in this test report refer only to the particular tested sample unless otherwise stated. This Test Report cannot be reproduced in any form without prior written permission of the Company.
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Company Introduction

Richmor 锐驰曼



Package



Richmor Brand Package



Standard Package

Customers throughout the world



EXCELLENT SUPPORT



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@rcmctv.com