

2016 3G portable dvr camera WIFI Police Body Worn Camera DVR

Overview

The Portable Video Recorder (“**Portable MDVR**” for short) is dedicated for mobile handheld or wears monitoring products. Apply the embedded platform with the functions 3G wireless communication module, WIFI module and GPS module. Built-in battery-powered, supplement with drive-by-wire, small camera, headset. Uses standard H.264 encoding, support remote control and local MICRO SD card recording functions, support normal player (VLC, **STORM**) directly play the stream.



Front and side board definition



Back cover definition



Figure 4

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

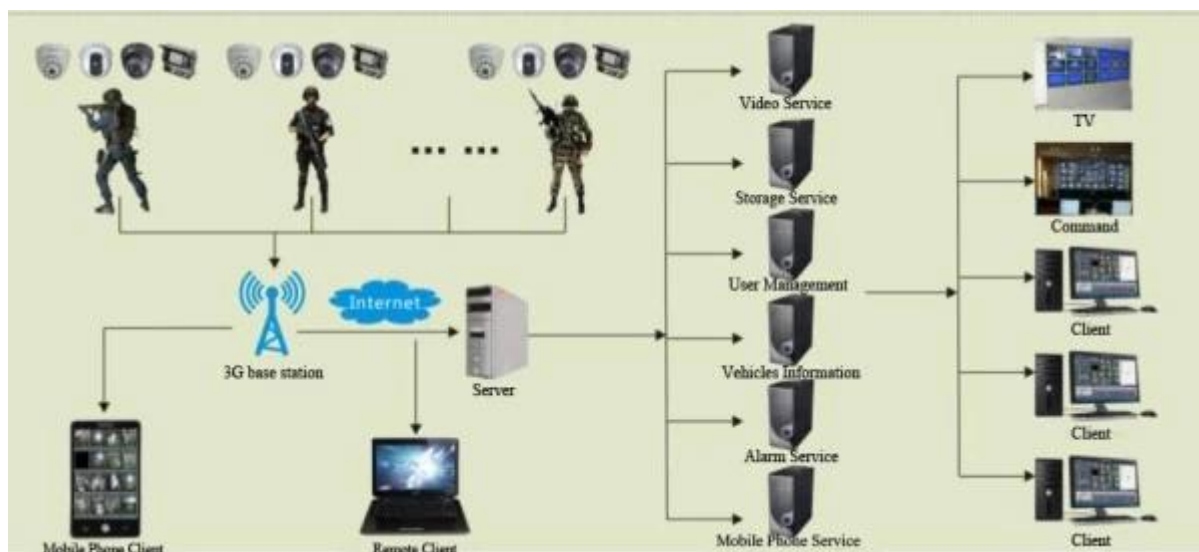
Specification

Item	Description
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OS	Linux
Independent design	Host independent portable design,meet various application scenarios demand flexible
Graphic operation interface	Accomplish different parametric setting
Security Management	administrator password management
Video and Preview	Video Input OSD External camera, 70 degree visual Angle Character superposition function, information superposition of time and date, device ID and GPS, etc.
	Video Compression Format H.264 Compression coding. Applying Hisilicon hi-performance processor.
	Dual-Stream Supported
	Resolution Default D1, optional CIF and HD1
	Bit Rate D1: 1000~1400~2000~2048 HD1: 1000~1400~2000~2048 CIF~1000~1400~2000~2048
Audio	Preview function Real time~recording video preview
	Audio Input External MIC
	Audio Output External loadspeaker
Recording	Compression Format G.726 coding
	Storage Medium Micro-SD card(1G ~ 32G)
	File Format/ System ASF/FAT32
	Video Strategies Recording at startup by default
	Video search Search through date~time or type
	Play back Support fast forward~fast reverse~play~suspend; Support 2~4~8~16 times fast forward and fast reverse; Support files cho ose paly
Screen parameters	Size 2.4 inch LCD
	Type TFT
	Resolution 480*234
Wireless Transmission	Built in 3G wireless transmission module. WCDMA, EVDO for selection; 4G option Compatible with EDGE,GPRS;
WIFI	built-in WIFI module
GPS	built-in GPS

Application

应用案例/applications



FCC CE ROHS Certification

VERIFICATION OF CONFORMITY



Verification of Conformity
Reference No. LC030409071

Responsible Party : Shenzhen Rockstar Technology Development Co., LTD.
Address : 37 No.48 West Longgang Road, Longgang New District, Shenzhen, China
Product : Camera
Model No. : RCM-IPC18, RCM-IPC19, RCM-IPC20, RCM-IPC21, RCM-IPC22, RCM-IPC23, RCM-IPC24, RCM-IPC25, RCM-IPC26, RCM-IPC27, RCM-IPC28, RCM-IPC29, RCM-IPC30, RCM-IPC31, RCM-IPC32, RCM-IPC33, RCM-IPC34, RCM-IPC35, RCM-IPC36, RCM-IPC37, RCM-IPC38, RCM-IPC39, RCM-IPC40, RCM-IPC41, RCM-IPC42, RCM-IPC43, RCM-IPC44, RCM-IPC45, RCM-IPC46, RCM-IPC47, RCM-IPC48, RCM-IPC49, RCM-IPC50, RCM-IPC51, RCM-IPC52, RCM-IPC53, RCM-IPC54, RCM-IPC55, RCM-IPC56, RCM-IPC57, RCM-IPC58, RCM-IPC59, RCM-IPC60, RCM-IPC61, RCM-IPC62, RCM-IPC63, RCM-IPC64, RCM-IPC65, RCM-IPC66, RCM-IPC67, RCM-IPC68, RCM-IPC69, RCM-IPC70, RCM-IPC71, RCM-IPC72, RCM-IPC73, RCM-IPC74, RCM-IPC75, RCM-IPC76, RCM-IPC77, RCM-IPC78, RCM-IPC79, RCM-IPC80, RCM-IPC81, RCM-IPC82, RCM-IPC83, RCM-IPC84, RCM-IPC85, RCM-IPC86, RCM-IPC87, RCM-IPC88, RCM-IPC89, RCM-IPC90, RCM-IPC91, RCM-IPC92, RCM-IPC93, RCM-IPC94, RCM-IPC95, RCM-IPC96, RCM-IPC97, RCM-IPC98, RCM-IPC99, RCM-IPC100
Trade Mark : Rockstar
Standards : FCC (Part 15) Subpart B, 2011, ANSI C63.4-2008

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

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Trade Mark : Rockstar

The submitted products have been tested to conform with the latest standards and found in compliance with the following European Directive:
The EMC Directive 2014/53/EU
 EN 55032:2012, EN 55034:2012
 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 Marking as shown below can be affixed on the product after preparation of necessary technical documentation.
 Other relevant Directives have to be observed.

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What is our expectation

Being your helpful and long term partner meeting your requirement.

Any question about your vehicle project, contact our representative Vicky.

Email: overseasales-7@rcmctv.com Skype: [rcmctvsales7](https://www.skype.com/user/vicky7)