

## Over view

The product is mini device for law enforce, spezilized designed for personal portable use with audio, video, dispatching command system. Can up to 4G network, support usb data backup. Industrial design, easy operation, powerful functions, which is suitable for Traffic Police, Police, Urban Management, Coast Defence, Armed Police, Insurance, Railway, Court, Gunis

## 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



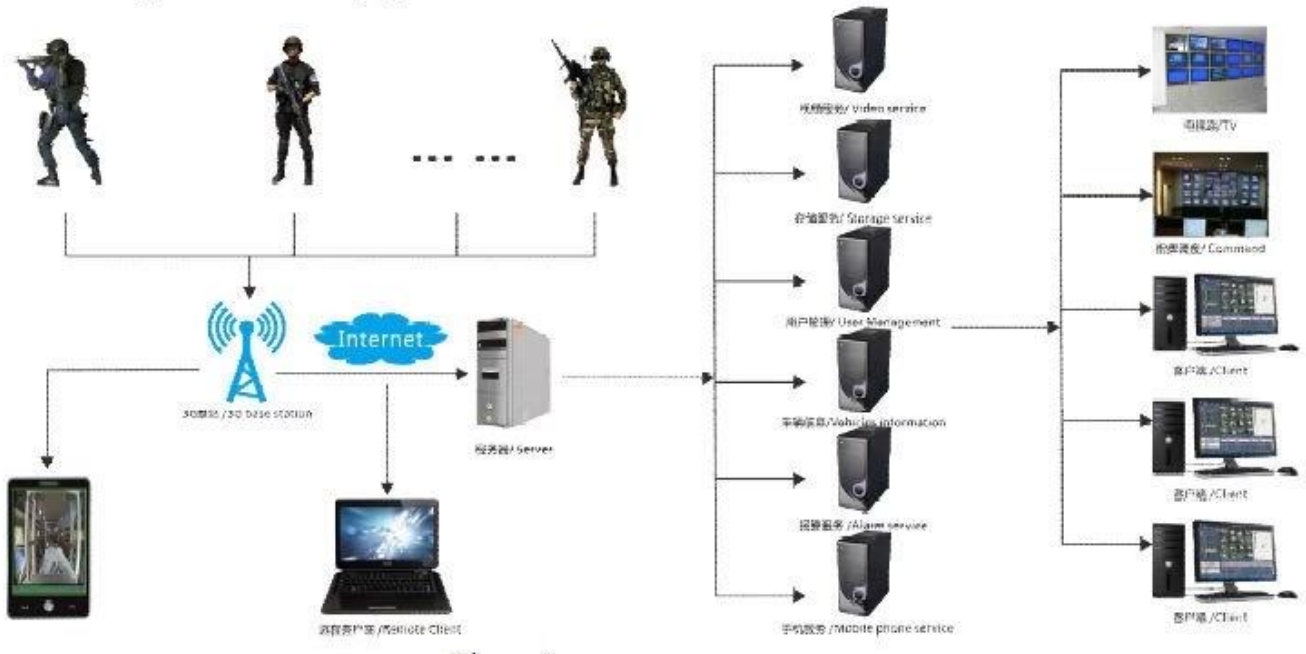
## Products Features

- Industrial split type portable design, IP65 Water-proof., camera can be removed and changed according to exact environment.
- 2.4" TFT, resolution (480 \* 234), Li-po inside also have ac charger, >=6H continuous working, Portable easy use.
- Adopt H.264 compression tech, Audio code G.726, save storage room and perfect effect.
- Powerful network transmission functions, including real-time pre-view, remote playback, remote download, remote broadcasting, interactive SMS, various transmission quality for optional, support audio and video syncn.
- Support 64GB micro-SD card max, with USB data backup function, professional in file repair and file security.
- Support WIFI, GPS, 3G, WIFI download, breakpoint resume;
- Different 3G module supported for option: WCDMA, CDMA2000, TD-SCDMA, A variety of dial-up

authentication mode,Adapt all kind 3G Network, compatible with GPRS, EDGE,can up to 4G network,Beidou navigation system

- OTA download,support batch auto upgrading ;
- Device Size:80(W) x 140(H) x 35(D) mm

## Specifications Business applications scene graph



CE FCC ROHS Approval

### VERIFICATION OF CONFORMITY



#### Verification of Conformity

Reference No.: LC01361008719

**Responsible Party** : Shenzhen Reaktor Technology Development Co., LTD.  
**Address** : 27 No.48 West Longgang Road, Longgang New District, Shenzhen, China  
**Product** : Camera  
**Model No.** : RCM-PC20L, RCM-PC20R, RCM-LP20L, RCM-LP20R, RCM-AP20L, RCM-AP20R, RCM-30L, RCM-30R, RCM-40L, RCM-40R, RCM-50L, RCM-50R, RCM-60L, RCM-60R, RCM-70L, RCM-70R, RCM-80L, RCM-80R, RCM-90L, RCM-90R, RCM-100L, RCM-100R, RCM-110L, RCM-110R, RCM-120L, RCM-120R  
**Trade Mark** : Reaktor  
**Standards** : FCC CFR 47 PART 15 Subpart B, 2011, AMB 2014-2008

**Important note:**  
 This device is in compliance with Part 15 of the FCC Rules and Regulations for radio frequency devices. Operation of this 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.  
 The manufacturer is responsible for ensuring that the product complies with the applicable FCC Rules and Regulations. The method of testing used was in accordance with the most accurate measurement standards available, and that all necessary steps have been taken to ensure that all production units of the same equipment will continue to comply with the Federal Communications Commission's requirements.

  
 Manager  
 April 16, 2013



Shenzhen LCC Compliance Testing Laboratory Ltd.  
 17, Jingqian Industrial Park, Tengda Road, Bao'an District, Shenzhen, Guangdong, China  
 Tel: 86(755) 82911232 Fax: 86(755) 82911233  
 Http://www.lcc-test.com Email: admin@lcc-test.com

### VERIFICATION OF CONFORMITY



#### Verification of Conformity

Reference No.: LC01361008719

**Responsible Party** : Shenzhen Reaktor Technology Development Co., LTD.  
**Address** : 27 No.48 West Longgang Road, Longgang New District, Shenzhen, China  
**Product** : Media DVR  
**Model No.** : RCM-M200L, RCM-M200R, RCM-M300L, RCM-M300R, RCM-M400L, RCM-M400R, RCM-M500L, RCM-M500R, RCM-M600L, RCM-M600R, RCM-M700L, RCM-M700R, RCM-M800L, RCM-M800R, RCM-M900L, RCM-M900R, RCM-M1000L, RCM-M1000R  
**Trade Mark** : Reaktor  
**Standards** : FCC CFR 47 PART 15 Subpart B, 2011, AMB 2014-2008

**Important note:**  
 This device is in compliance 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.  
 The manufacturer is responsible for ensuring that the product complies with the applicable FCC Rules and Regulations. The method of testing used was in accordance with the most accurate measurement standards available, and that all necessary steps have been taken to ensure that all production units of the same equipment will continue to comply with the Federal Communications Commission's requirements.

  
 Manager  
 April 16, 2013



Shenzhen LCC Compliance Testing Laboratory Ltd.  
 17, Jingqian Industrial Park, Tengda Road, Bao'an District, Shenzhen, Guangdong, China  
 Tel: 86(755) 82911232 Fax: 86(755) 82911233  
 Http://www.lcc-test.com Email: admin@lcc-test.com

### CERTIFICATE OF CONFORMITY



#### CERTIFICATE of Conformity

Reference No.: LC01361008719

**Applicant** : Shenzhen Reaktor Technology Development Co., LTD.  
**Address** : 27 No.48 West Longgang Road, Longgang New District, Shenzhen, China  
**Product** : Media DVR  
**Model No.** : RCM-M200L, RCM-M200R, RCM-M300L, RCM-M300R, RCM-M400L, RCM-M400R, RCM-M500L, RCM-M500R, RCM-M600L, RCM-M600R, RCM-M700L, RCM-M700R, RCM-M800L, RCM-M800R, RCM-M900L, RCM-M900R, RCM-M1000L, RCM-M1000R  
**Trade Mark** : Reaktor  
**Standards** : The Licensed 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 55032: 2005, EN 55034: 2005  
 The test was performed in normal operation mode. The test results apply only to the particular sample tested and to the specific test carried out. This certificate applies specifically to the sample investigated and is not a 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 obtained.

  
 Manager  
 April 16, 2013






Shenzhen LCC Compliance Testing Laboratory Ltd.  
 17, Jingqian Industrial Park, Tengda Road, Bao'an District, Shenzhen, Guangdong, China  
 Tel: 86(755) 82911232 Fax: 86(755) 82911233  
 Http://www.lcc-test.com Email: admin@lcc-test.com

### CERTIFICATE OF CONFORMITY



#### CERTIFICATE of Conformity

Reference No.: LC01361008719

**Applicant** : Shenzhen Reaktor Technology Development Co., LTD.  
**Address** : 27 No.48 West Longgang Road, Longgang New District, Shenzhen, China  
**Product** : Camera  
**Model No.** : RCM-PC20L, RCM-PC20R, RCM-LP20L, RCM-LP20R, RCM-AP20L, RCM-AP20R, RCM-30L, RCM-30R, RCM-40L, RCM-40R, RCM-50L, RCM-50R, RCM-60L, RCM-60R, RCM-70L, RCM-70R, RCM-80L, RCM-80R, RCM-90L, RCM-90R, RCM-100L, RCM-100R, RCM-110L, RCM-110R, RCM-120L, RCM-120R  
**Trade Mark** : Reaktor  
**Standards** : The Licensed 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 55032: 2005, EN 55034: 2005  
 The test was performed in normal operation mode. The test results apply only to the particular sample tested and to the specific test carried out. This certificate applies specifically to the sample investigated and is not a 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 obtained.

  
 Manager  
 April 16, 2013






Shenzhen LCC Compliance Testing Laboratory Ltd.  
 17, Jingqian Industrial Park, Tengda Road, Bao'an District, Shenzhen, Guangdong, China  
 Tel: 86(755) 82911232 Fax: 86(755) 82911233  
 Http://www.lcc-test.com Email: admin@lcc-test.com

### CERTIFICATE OF CONFORMITY



#### CERTIFICATE of Conformity

2011/65/EU Restriction of Hazardous Substances  
 Reference No.: LC01361008719

**Applicant** : Shenzhen Reaktor Technology Development Co., LTD.  
**Address** : 27 No.48 West Longgang Road, Longgang New District, Shenzhen, China  
**Trade Mark** : Reaktor  
**Product** : Camera  
**Model No.** : RCM-PC20L, RCM-PC20R, RCM-LP20L, RCM-LP20R, RCM-AP20L, RCM-AP20R, RCM-30L, RCM-30R, RCM-40L, RCM-40R, RCM-50L, RCM-50R, RCM-60L, RCM-60R, RCM-70L, RCM-70R, RCM-80L, RCM-80R, RCM-90L, RCM-90R, RCM-100L, RCM-100R, RCM-110L, RCM-110R, RCM-120L, RCM-120R  
**Standards** : The test result is issued by the Company's subject to the Technical Conditions of Sample tested (unless otherwise stated) in the conditions of safety, identification and professional waste without hazard. The results shown in this test report refer only to the samples tested unless otherwise stated. This Test Report cannot be reproduced, stored in a retrieval system or otherwise disseminated without the permission of the Company.  
 Other relevant Directives have to be obtained.

  
 Manager  
 April 16, 2013






Shenzhen LCC Compliance Testing Laboratory Ltd.  
 17, Jingqian Industrial Park, Tengda Road, Bao'an District, Shenzhen, Guangdong, China  
 Tel: 86(755) 82911232 Fax: 86(755) 82911233  
 Http://www.lcc-test.com Email: admin@lcc-test.com

### CERTIFICATE OF CONFORMITY



#### CERTIFICATE of Conformity

2011/65/EU Restriction of Hazardous Substances  
 Reference No.: LC01361008719

**Applicant** : Shenzhen Reaktor Technology Development Co., LTD.  
**Address** : 27 No.48 West Longgang Road, Longgang New District, Shenzhen, China  
**Trade Mark** : Reaktor  
**Product** : Media DVR  
**Model No.** : RCM-M200L, RCM-M200R, RCM-M300L, RCM-M300R, RCM-M400L, RCM-M400R, RCM-M500L, RCM-M500R, RCM-M600L, RCM-M600R, RCM-M700L, RCM-M700R, RCM-M800L, RCM-M800R, RCM-M900L, RCM-M900R, RCM-M1000L, RCM-M1000R  
**Standards** : The test report is issued by the Company's subject to the General Conditions of Service printed on back. Operation is given in the conditions of safety, identification and professional waste without hazard. The results shown in this test report refer only to the samples tested unless otherwise stated. This Test Report cannot be reproduced, stored in a retrieval system or otherwise disseminated without the permission of the Company.  
 Other relevant Directives have to be obtained.

  
 Manager  
 April 16, 2013






Shenzhen LCC Compliance Testing Laboratory Ltd.  
 17, Jingqian Industrial Park, Tengda Road, Bao'an District, Shenzhen, Guangdong, China  
 Tel: 86(755) 82911232 Fax: 86(755) 82911233  
 Http://www.lcc-test.com Email: admin@lcc-test.com

Welcome to contact Susie for more details

Skype:rcmctvsales4