



Remote Video Speaker Microphone



Hytera's Remote Video Speaker Microphone (RVM) is designed to capture, store and share media including audio, image and video evidence taken from the field. The body-worn camera with remote speaker phone allows users to make and receive voice communications, initiate an emergency alarm, and deliver real-time video to a control centre over the LTE network, even in low-light conditions; when paired with the Hytera Multi-mode Advanced Radio.

The Hytera RVM docks into a specifically designed Multi-Unit Charger that automatically exports audio, video, images and log files to the Digital Evidence Management (DEM) platform. This feature ensures content captured remains tamper-proof and is securely transferred to the control centre.



Camera

Outstanding Recording Performance

- 180° Rotatable & 140° Wide-angle Lens
- 16-megapixel Image Sensor
- 1080P @ 60FPS
- Six Infrared LED



Keys

Ergonomic Design for Easy Operation

- PTT
- Playback
- Emergency Call Button
- Channel Change
- One-touch Operation for Capture Video/Voice Recording

Structure Design

Professional for Mission Critical Scenario

- MIL-STD-810 G/IP67
- Speaker (2 Watt)
- Light Weight

Battery

- 2500 mAh Removable
- ≥8 hrs (Working)
- ≥250 hrs (Standby)

Connection

- Wired/BT 4.0/ Wi-Fi
- Real-time Video Send Back Solution

RVM Data Transfer and Collection Solution

Data/Video Real-time Transfer



Data/Video Storage & Collection



RVM Multi-Unit Charger

- Simultaneously charge six RVM's and six batteries.
- Indicates power, battery charge status and data transmission.
- Automatically export audio, video, image and log files.*
- Reprograms and upgrades the RVM*

Note

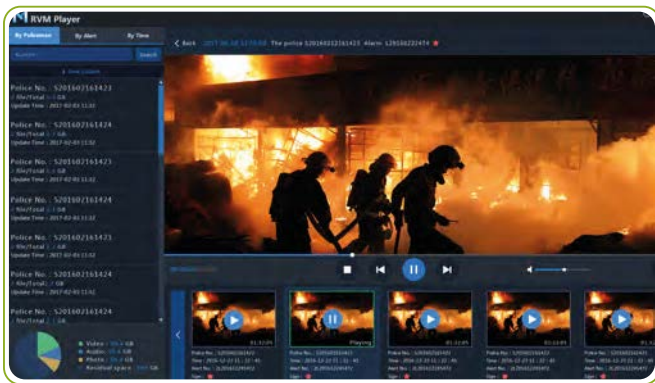
※ When paired with MDM via USB cable.

Specifications:

Input: 12 V/7 A
Output: 2*6*5 V/1 A
Interface: USB



Smart Mobile Device Management



Smart MDM collects and stores digital evidence from the RVMs via Multi-Unit Charger. With intuitive Graphic User Interface (GUI), you can review, manage, and share data simply and efficiently from your PC.

Highlights:

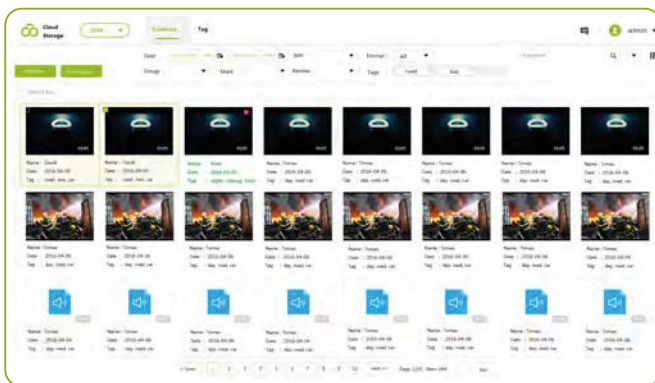
RVM Management

- Comprehensively manage the RVM devices.
- Programming and upgrading the software/firmware.

Data Processing

- Replay local data.
- Import and upload data to the DEM automatically.
- Automatically clear collected data.

Digital Evidence Management



Digital Evidence Management Platform collects and stores the digital evidence on a secure network. Easily find data by tagging an evidence file and find it later through a key word search. For extra data security, manage customised permissions to different users.

Highlights:

Centralised Data Management

- Cloud server for centralised storage storage with RVM automatic data upload.
- Logging system for evidence retrieval. Classify evidence files and correlate them with a specific case using Global Navigation Satellite System (GNSS) location information.
- Capable of gathering and organising large amounts of data.
- Rich interface, compatible with other systems.

Redundancy and Security

- Balancing mechanism for reliability with redundancy backup.
- User authorisation for security.

