

MPT110

Body Worn Camera



- Up to 30fps@1080P resolution recording, the resolution is up to 34MP
- Horizontal field 107°, image distortion is less than 20%
- H.264 high compression coding
- Support “one-key” to start video/audio recording
- One battery can keep recording for more than 10 hours
- Support IR, 3.5m face recognizable, 20m profile recognizable
- Support local video/audio/image playback

System Overview

MPT110 is a body worn camera which can be used as a law-enforcement video recorder. This device support one-key to start 1080P high-definition real-time recording.

This individual portable audio&video recorder designed for particular fields or departments, such as police, military, urban management, forensic, insurance, energy resources and etc.

Functions

One key recording

Press one button to trigger to start audio or video recording.

GPS

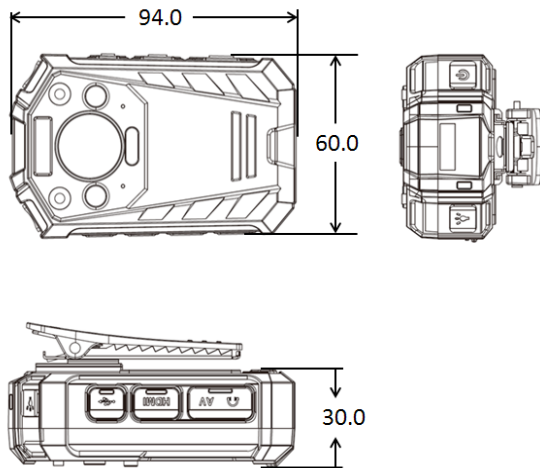
Embedded GPS module can receive location information.

Technical Specification

Video

Resolution	34M/30M/28M/25M/23M/21M/20M/16M/12M/10M/8M/5M
Record Resolution	2304x1296@30p/1920x1080@30p/1440x1080@30p/1280x720@60/30p/848x480@60/30p/720x480@30p
Compression	H.264
Video format	MP4
Audio format	WAV
Picture format	JPEG
Wide-angle	Horizontal 107°
IR	Max. IR Length 20m, support auto/manual switch
Pre-record	>>10s
Post-record	5s/1 min/10min
Volume adjustment	Support

Dimensions (mm)



Storage

Storage	32G
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Screen

Dimension	2 inch TFT-LCD screen
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Auxiliary Interface

USB	1 micro USB
HDMI	Support

Network

Positioning system	GPS
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Battery

Capacity	Built-in 3100mAh
Charging Time	≤4h
Working Time	≥10h

General

Ingress Protection	IP67
Working Temperature	-30 C~55 C
Dimension(mm)	94x60x30mm
Weight	215g(with clamp)