HIKVISION

DS-6102HLI-T

Portable Video Recorder

Introduction:

Hikvision portable video recorder (PVR) transmits video and audio stream via 3G / 4G mobile networks or Wi-Fi networks. With the built-in GNSS module, Bluetooth module and high-definition internal camera, the PVR provides multiple functionalities, such as device positioning, picture capturing, video and audio recording, etc. Fingerprint identification is also supported by the device and it has various extension ports to meet the actual needs.

Due to these features, PVR is widely applied to the surveillance projects of crime scene investigations, remote depositions, loss assessments, etc.

Available Models:
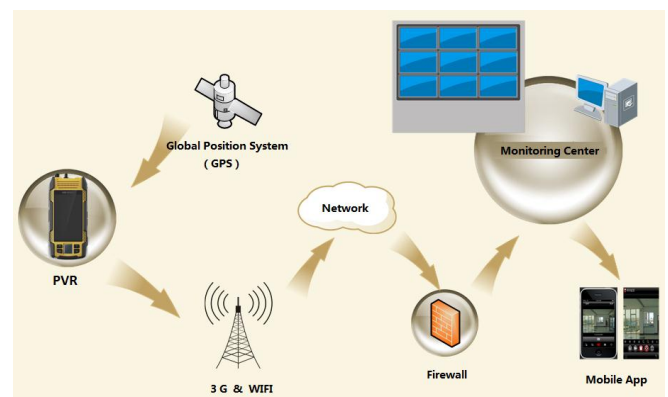
DS-6102HLI-T

Main Features:

- Easy to carry the mobile terminal, meeting the needs of individual work.
- Three-proofing tech: water-proofing, dust-proofing and shock resistance.
- Lithium battery supporting at least 4 hours continuous work.
- Supporting TCP/IP protocols; transmitting video, audio and alarm data via network.
- Built-in 3G/4G and Wi-Fi (2.4G/5.8G) module.
- Connectable to platform for centralized monitoring.
- Supporting dual-stream: One for local high-definition storage and one for network transmission.
- Supporting full duplex two-way audio between device and platform.
- Supporting group intercom between devices via network.
- Supporting analog intercom between devices via radio propagation. (optional)
- Supporting dual SIM card design: single card mode and double card mode.
- Supporting 32G internal storage and up to 32G external SD card.
- Build-in and external 2 megapixels cameras for high definition videos.
- Built-in 13 megapixels camera captures high definition pictures.
- Built-in LED flash lamp working as flashlight of camera or electric torch.
- Built-in GPS module and pluggable BDS module precisely positioning the device and uploading location information to surveillance center.
- Built-in Bluetooth module supporting Bluetooth headset or printer.
- Fingerprint identification providing high security for access control.
- Different permissions can be assigned to the user accounts.
- Supporting simultaneous work of internal & external cameras.
- One-touch manual alarm can be uploaded to the platform.
- Supporting acceleration alarm in special case such as device fall off.
- Temperature alarm avoiding heat damage from the device.
- Automatically switch to power saving mode to extend the life of battery.
- Supporting OSD of date & time, camera name and positioning information.
- Supporting the connection of RF card reader (NFC / RFID).
- Supporting the switch of input method.
- Supporting Calculator, Clock, Torch and Compass.
- Supporting the White List application.
- Sharing Internet connection with other devices via Tethering; working as a portable Wi-Fi hotspot.

Physical Interfaces:

Index	Name	Index	Name
1	Menu	10	Power supply
2	Home page	11	USB interface
3	Return	12	Power
4	Record	13	Alarm
5	Fingerprint area	14	Capture
6	Headset interface	15	External camera interface
7	Micro HDMI port	16	External antenna interface
8	PTT	17	Camera
9	Audio+, Audio-	18	Extension base interface

Typical Application:

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Specifications:

Model	DS-6102HLI-T	
Performance	**Operating system**	Android 4.1.2
	CPU	cortex-A9 Dual-Core 1.2 G Hz
	RAM	1GB
	ROM	32GB
Video/Audio input	**Video input**	2-ch, built-in HD camera and HD external video input (optional)
	Audio input	Host MIC, Wired MIC, Bluetooth headset
Video/Audio output	**LCD**	WVGA (800*480), 3.5"
	Audio output	Wired or Bluetooth headset; Speaker
	Video/Audio output	Micro HDMI
Encoding/Decoding Parameters	**Video compression**	H.264
	Encoding resolution	For both built-in camera and external camera: 1080P / 720P / D1 / VGA / QVGA.
	Decoding performance	1080P, 25fps
Capture	**Built-in HD camera**	1-ch, 13 Megapixels (4208*3120)
	External camera	1-ch, 2 Megapixels (1600*1200)
Storage (optional)	**Type**	Micro SD (TF) Card
	Capability	Max. 32GB
UI	**Touch screen**	Capacitive Touch screen
	Button	Power on/off, Menu, Home page, Return, Record, Alarm, Capture, Audio+/Audio-, PTT
Network	**3G/4G mobile networks**	FDD-LTE/WCDMA; Dual SIM card design.
	Bluetooth	BT V4.0
	WIFI	802.11a/b/g/n (2.4G/5.8G）
External interface	**Headset interface**	1, for the wired headset
	Mini USB interface	1, USB2.0
	External camera interface	1, install the external camera if needed.
	External antenna interface	1, install the external 3G/4G antenna when the 3G slave SIM card/4G SIM card is used.
	Extension base	Provide serial port, USB, RJ45
General	**Fingerprint identification**	Support
	SD-KEY	Support
	Digital certificate	Support
	Electronic compass	Support
	GPS	Built-in
	Sensor	G-sensor, Temperature sensor
	Flash light	High Brightness LED
	Battery	7.4V/2000mAh
	Protection level	IP66, 1.5 meters of fall protection
	Standby time	60h
	Service time	>4 hours
	Working condition	Temperature:-10℃～+50℃ ; humidity:10%～90%
	Dimensions (H*W*D)	147.5*71*30mm
	Weight	382g (with the battery)