HIKVISION

DS-6102 HL Serial
Mobile Surveillance Terminal

Introduction:

The Hikvision mobile terminal is a portable device developed on the basis of our professional video and audio decoding and encoding. It is widely applied to the police equipment, power industry, insurance industry and etc..

Available Models:

DS-6102HL/GE   DS-6102HL/GW

DS-6102HL/GS   DS-6102HL/GLT

Model for ordering is based on the final release

Main Features:

- **HD:** 1080P/720P Recording and sending via network with high definition
- Double Card and Double Module
- Intelligent Analysis: Car license recognition and face recognition
- Built-in Fingerprint Recognition Module
- IPS Screen: Capacitive touch screen of industrial level with high brightness and wide viewing angle
- Scalability: Second development interface is offered. USB, serial port and Ethernet port can be expanded for the accessing of special-use module
- Protection Level: IP 66, (Water Proof, Dust Proof, Drop Proof from 1.5 meters), all-weather field operation is suitable

Physical Interfaces:

Typical Application:

1. Law Enforcement

As a mobile assistant equipment for law-enforcement personnel, it can help realizing on-site supervision and remote law enforcing.

With the expansive interface, identity recognition and on-site ticket printing can be realized.
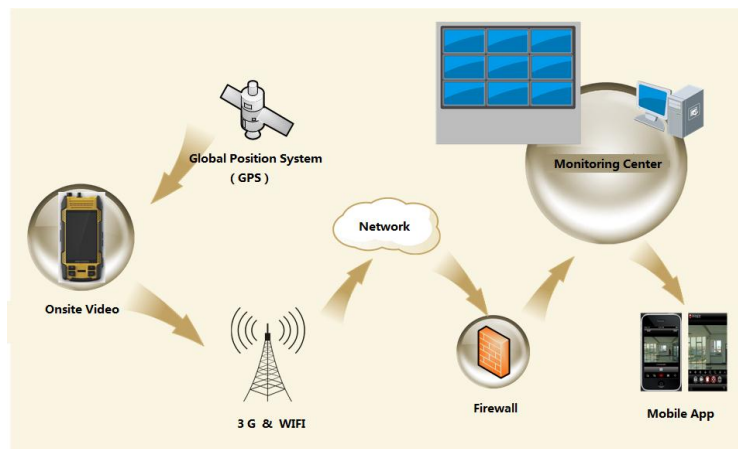
2. Loss Assessment

Terminal for loss assessment in insurance industry Foreground-background collaboration increase work efficiency and lower ethical risk.

3. Route Inspection

With the terminal, personnel can interact with the center in real time. With GPS, the center can master the routes of personnel.

4. Others

Vehicle maintenance and repair, fire prevention command, medical parole, etc.

Specifications:

Model	DS-6102HL	
Basic Information	**Portable DVR**	3G/4G Three Proofings and HD Recording/uploading Portable DVR
	CPU	Cortex-A9 Dual 1.2G Hz
	RAM	1GB
	ROM	16G
	Storage: **Type** **Capability**	Micro SD(TF) Max 32GB
	Touch Screen	3.5 Inch 800*480 IPS
	Quick Button	Two-way Audio, SOS, Power, Capture, Volume (+, -) ,Home, Esc, Menu, Recording
	Network	WCDMA/EVDO/TD-SCDMA/LTE Dual card dual model
	Blue Tooth	BT V4.0
	WIFI	802.11a/b/g/n (2.4G/5.8G)
	GPS	Build-in
	Video In	Build-in Camera & Extra Video In
	Audio In	Main MIC, Wired MIC, Bluetooth earphone
	Video & Audio Output	Micro HDMI
	Audio Output	A Wired Headset or Bluetooth, Loudspeaker
	Camera Resolution	1080P (Build-in Camera) , D1 (Outside Camera)
	Decode	1080P 30FPS
	Built-in HD Camera	5 MP (2560*1920)
	Analog Video Interface	1, D1 (720×576)
	Flash	High Light LED
	Battery	7.4V/2100mAh
	Service Time	200h (subject to the actual)
Industrial Features	**Fingerprint**	Support
	Digital Certificate	Support
Others	**Sensor**	Accelerometer, Temperature Sensor
	Electronic Compass	Support
Extra Interface	**Mini USB Interface**	1, USB 2.0
	Dock	Support for Serial Port, USB, RJ45
Working Environment	**Working Humidity**	-20℃～+50℃
	Working Temperature	10%～90%
	Protect Level	IP 66, Water Proof, Dust Proof, Drop Proof (from 1.5 meters)
Dimensions (W × D × H)	**Body**	147.5mm * 71mm * 30mm