IPW200-P1HD

Body Worn Surveillance Phone







Units:mm

Features -----

High Level Protection

- IP67, adaptive to various environments 1.5 meters drop shock protection

Excellent Video Transmission

- KWTP protocal for 3G / 4G / Wi-Fi transmission, improve the video stream continuity under unstable network
- H.264 high profile video codec, saves up to 30% bandwidth and storage

- 13MP main camera + 8MP front camera
 Optional extendable camera types (button, badge, ear-hook)
 Optional DV adaptor, supports HDMI video input

High Performance

- Qualcomm 8 core 1.5GHz processor
- High definition and smooth picture, 1080p@30fps Supports all kinds of mobile network
- Supports dual SIM dual standby

Abundant functions and features

- Android 5.0 OS, supports third party app 5.5" 1080p HD IPS screen display Supports location function by GPS, GLONASS

Dimensions -----



Specifications -----

	IPW200-P1HD	
System	IFW200-FIND	
Operating System	Android 5.0 64bit OS	
Processor	Qualcomm 8 core 1.5GHz	
RAM	2GB	
Video	H.264	
Compression Format	Main stream: 1080p	
Image Resolution	Secondary stream: D1	
From Poto	Main stream: 1080p@30fps	
Frame Rate	Secondary stream: D1@25fps	
Bitrate	64Kbps ~ 8Mbps	
<u>Dual Streams</u>	Supported	
Caption Audio	Date&Time / Customized	
Compression Format	G.711a / G.7221c / ADPCM / AMR	
Coding Rate	12Kbps ~ 64Kbps	
Audio Function	Bi-directional audio / AEC / Mixed audi	io recording / Dumb / Mute
Display		
Size	5.5"	
Resolution	1920 x 1080	
Technology Touch Screen	IPS screen, visible under the sun 5 point touch, supports gloves mode	
Camera	p point todain, supports gioves mode	
Main Camera	13MP, Auto focus, Flashlight, Snapsho	t
Front Camera	8MP	
Network	loos - po / po / po / po	
2G	GSM: B2 / B3 / B5 / B8	
	CDMA: BCO	
3G	WCDMA: B1 / B2 / B5 / B8 TD-SCDMA: B34 / B39	
36	EVDO: BC0	
	FDD-LTE: B1 / B3 / B7	
4G	TD-LTE: B38 / B39 / B40 / B41	
Wi-Fi	802.11 b/g/n 2.4G	
Bluetooth	Bluetooth 4.0	
NFC	Supported	
Location Technology	GPS, GLONASS	
Storage	140	
ROM External Memory	16G MicroSD (up to 128G)	
Interface	(up to 1200)	
Shortcut Button	PTT , Alarm	
Audio In / Out	Built-in Mic, Built-in Speaker, 1 x 3.5mm Stereo Earjack	
SIM	2 x Micro SIM slot	
Extension USB	1 x Private extension interface 1 x Micro USB2.0	
Protection	I X WIICIO OSBZ.O	
Ingress Protection Rating	IP67	
Shock Protection	1.5 meters drop	
Battery	lease as	
Capacity	4000mAh	
Replaceable	Supported	Screen on: Up to 5h
	4G (on)	Screen off: Up to 8h
Built-in Camera Usage Time		Screen on: Up to 4h
(Hours)	WIFI (on)	Screen off: Up to 7h
	10 (-50 (1405) (-50	Screen on: Up to 6h
	4G (off) / WIFI (off)	Screen off: Up to 10.5h
External Camera (720p) Usage Time (Hours)	4G (on)	Screen on: Up to 2.3h
	40 (011)	Screen off: Up to 2.8h
	WIFI (on)	Screen on: Up to 2.1h
		Screen off: Up to 2.5h
	4G (off) / WIFI (off)	Screen on: Up to 2.4h
	, , , , ,	Screen off: Up to 2.9h Screen on: Up to 1.1h
External Camera (1080p) Usage Time (Hours)	4G (on)	Screen off: Up to 1.4h
		Screen on: Up to 1h
	WIFI (on)	Screen off: Up to 1.3h
	10 (00 (111151 (00	Screen on: Up to 1.2h
	4G (off) / WIFI (off)	Screen off: Up to 1.4h
Mechanical		
Weight	237.7g (including battery)	
Dimensions	163mm × 83.8 × 12mm	
Accessories Standard	Power adapter, USB cable, Battery, He	adsot
	Additional battery, External battery	nodule, Button / Badge camera, Ear-hook
Optional	Camera, DV adaptor	