DSJ-U1

Body Worn Camera



Features

- High Level Protection
 IP67, adaptive to various environments
 Description

- KWTP protocol for 3G / 4G / Wi-Fi transmission, improves the video streamcontinuity under unstable network conditions
- H.264 / H.265 video codec, saves up to 50% bandwidth and storage

High Quality Image

- Night view with LED and IR
 High definition and smooth picture, 1080p@30fps
- Optional extendable camera types (button, badge, ear-hook)

High Performance

- Qualcomm 8 core processor Supports types of 3G / 4G network

Abundant Functions and Features

- 2.2" touchscreen display
- Various shortcut button
 Supports location function by GPS, GLONASS
- Supports external memory
- Supports removable clip

Dimensions -----

Units:mm







Specifications -----

	DSJ-U1-S	DSJ-U1-LPN	
System	D33-01-3	D33-01-EFIN	
Operating System	Deep customized Android OS		
Processor	Qualcomm 8 core 2GHz		
Application System	Customized law-enforcing recording softv	vare system	
RAM	3GB		
Video Compression	H.264 / H.265		
	Main stream: 1080p		
Image Resolution	Secondary stream: 720p		
Frame Rate	Main stream: 1080p@30fps		
	Secondary stream: 720p@30fps		
Bitrate	64Kbps ~ 8Mbps		
Dual-stream Caption	Supported Date and time / Customized		
Watermark	Supported		
Audio	,p		
Compression	G.711a / G.7221c / ADPCM		
Coding Rate	32Kbps ~ 64Kbps		
Audio Function	Bi-directional audio / AEC / Dumb / Mute		
Display Size	2.2"		
Technology	Visible under the sun		
Touchscreen	Supported		
Camera			
Image Sensor	1/2.8" progressive scan CMOS		
Focal Length	2.55mm		
Angle of View Snapshot Resolution	Diagonal 140°, Horizontal 110° 20MP	20MP (upscaled resolution)	
Night View	2 white LED, 2 IR LED, 15M Infrared Dist		
Network	E White EED, E IN EED, 1511 I mid ed Disc	arrec	
3G	Not supported	WCDMA: B1 / B2 / B5 / B8 TD-SCDMA: B34 / B39 EVDO: BC0	
4G	Not supported	FDD-LTE: B1 / B3 / B7 TD-LTE: B38 / B39 / B40 / B41	
Wi-Fi	Not supported	802.11 a/b/g/n 2.4G+5GHz	
Bluetooth	Not supported	Bluetooth 4.0	
NFC	Not supported GPS, GLONASS	Supported (optional)	
Location Technology Storage	GF3, GLONA33		
ROM	32G		
External Memory	Micro SD (up to 128G)		
Interface			
Shortcut Button	Power on/off, Video recording, Audio recording, Snapshot, Event tag	PTT (optional) , Power on/off, Video recording, Audio recording, Snapshot, Event tag	
SIM	Not supported	1 x Micro SIM slot	
USB	1 x Micro USB2.0		
Protection Protection Level	IP67		
Drop Protection	2 meters drop		
Battery	E meters drop		
Capacity	2700mAh		
Replaceable	Supported		
Built-in Camera Usage Tim (Hours)	e Up to 9h	3G / 4G (on): Up to 7h Wi-Fi (on) : Up to 7h 3G / 4G (off) and Wi-Fi (off): Up to 9h	
External Camera (720p) Usage Time (Hours)	Up to 3.8h	3G / 4G (on): Up to 3.5h Wi-Fi (on): Up to 3.5h 3G / 4G (off) and Wi-Fi (off): Up to 3.8h	
		3G / 4G (on): Up to 3.2h	
External Camera (1080p) Usage Time (Hours)	Up to 3.5h	Wi-Fi (on): Up to 3.2h 3G / 4G (off) and Wi-Fi (off): Up to 3.5h	
Environmental Operating Temperature Mechanical	-30°C ~ 70°C / -22°F ~ 158°F		
Weight	199g / 0.439lb (including battery & clip)	199g / 0.439lb (including battery & clip)	
	190g / 0.418lb (including battery)	190g / 0.418lb (including battery)	
Dimensions	110× 62× 39mm / 4.33" x 2.44" x 1.54"		
Accessories Standard	Power adapter, USB cable, Battery		
	Optional Additional battery, Button / Badge camera, Ear-hook camera		
	d on network configuration and many othe		