DSJ-U3

Body Worn Camera



Features

- **High Level Protection** IP68, adaptive to various environments
- 2 meters drop protection

Excellent Video Transmission

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

High Quality Image

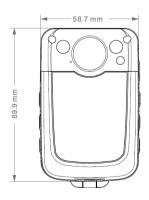
- Night view with LED and IR
 High definition and smooth picture, 1080p@30fps
- EIS function, ensures stable image quality during walking patrol Optional extendable camera types (button, badge, ear-hook)

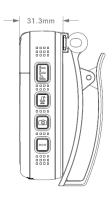
- Recognitive Functions
 Supports face recognition
- Built-in face comparison algorithm, offline alarm

Abundant Functions and Features

- 2.4" touchscreen display Various shortcut button, additional customized function button
- Supports location function by GPS, GLONASS Supports external memory
- Supports removable clips

Units:mm **Dimensions**





Specifications -----

	DSJ-U3-LPN
System	D33-03-EFN
Operating System	Deep customized Android OS
Processor	Qualcomm 8 core 2GHz
Application System	Customized law-enforcing recording software system
RAM	4GB
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	Supported
Caption	Date and time / Customized
Watermark	Supported
Audio	
Compression	G.711a / G.7221c / ADPCM
Coding Rate	32Kbps ~ 64Kbps
Audio Function	Bi-directional audio / AEC / Dumb / Mute
Display	
Size	2.4"
Technology	Visible under the sun
Touchscreen	Supported
Rear Camera	F100 4 /0 7//
Image Sensor	5MP 1/2.7" progressive scan CMOS
Focal Length	2.52mm
Angle of View	Diagonal 120°, Horizontal 106°
Snapshot Resolution	40MP
Night View	1 white LED, 2 IR LED, 15M Infrared Distance
Front Camera	
Image Sensor	5MP 1/5" progressive scan CMOS
Focal Length	2.26mm
Angle of View	Diagonal 76.8°, Horizontal 46°
Snapshot Resolution	40MP
Network	\
	WCDMA: B1 / B2 / B5 / B8
3G	TD-SCDMA: B34 / B39
	EVDO: BC0
	FDD-LTE: B1 / B3 / B7 / B20 / B26 / B28
4G	
140 50	TD-LTE: B38 / B39 / B40 / B41
Wi-Fi	802.11 a/b/g/n/ac 2.4G+5GHz
Bluetooth	Bluetooth 5.0
NFC	Supported (optional)
Location Technology	GPS, GLONASS
Storage	leve
ROM	64G
External Memory	MicroSD (up to 256G)
Interface	
Shortcut Button	PTT, Power on/off, Video recording, Audio recording, Snapshot, Event tag,
SHOILCUL BULLOTT	Customized function
SIM	1 x Micro SIM slot
USB	1 x Type C
Protection	
Protection Level	IP68
Shock Protection	2 meters drop
Battery	
Capacity	2600mAh
Replaceable	Supported, continous work during battery replacing
Built-in Camera Usage Tim	3G / 4G (on): Up to 8h
Built-in Camera Usage Tim	Wi-Fi (on) : Up to 8h
(Hours) *	BG / 4G (off) and Wi-Fi (off): Up to 10h
External Camera (720p)	3G / 4G (on): Up to 3.5h
	Wi-Fi (on): Up to 3.5h
Usage Time (Hours) *	3G / 4G (off) and Wi-Fi (off): Up to 3.8h
External Camera (1080p)	3G / 4G (on): Up to 3.2h
	3G / 4G (on): Up to 3.2h Wi-Fi (on) : Up to 3.2h
Usage Time (Hours) *	3G / 4G (off) and Wi-Fi (off): Up to 3.5h
Environmental Operating Temperature Mechanical	-30°C ~ 70°C / -22°F ~ 158°F
	188g / 0.414lb (including battery & clip)
Weight	
	169g / 0.37lb (including battery)
Dimensions	89.9× 58.7× 31.3mm / 3.54" x 2.31" x 1.23"
Accessories	Device a deuter LICD and la Deltana
Standard	Power adapter, USB cable, Battery
Optional	Additional battery, Button / Badge camera, Ear-hook camera
All pattery claims depen	d on network configuration and many other factors, actual results will vary.