# DSJ-U1

## **Body Worn Camera**



### **Features**

- High Level Protection
   IP67, adaptive to various environments
   2 meters drop protection

- 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**

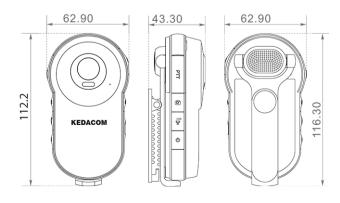
- Qualcomm 8 core processor Supports types of 3G / 4G network

#### **Abundant Functions and Features**

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

## Dimensions





### Specifications -----

	DSJ-U1-W / DSJ-U1-WN	DSJ-U1-LP / DSJ-U1-LPN
System	565 61 11 / 565 61 1111	555 61 21 7 555 61 21 11
Operating System	Deep customized Android OS	
Processor	Qualcomm 8 core 1.5GHz	Qualcomm 8 core 2GHz
Application System	Customized law-enforcing recording soft	
RAM	2GB	3GB
/ideo	hines	hi nea / ii nee
Compression	H.264	H.264 / H.265
mage Resolution	Main stream: 1080p Secondary stream: D1	Secondary stream: 720p
rame Rate	Main stream: 1080p@30fps Secondary stream: D1@30fps	Secondary stream: 720p@30fps
Bitrate	64Kbps ~ 8Mbps	
Dual-stream	Supported	
Caption	Date and time / Customized	
Vatermark	Supported	
Audio	C 711a / C 7221a / ADDCM / AACLC	
Compression	G.711a / G.7221c / ADPCM / AACLC	
Coding Rate Audio Function	32Kbps ~ 64Kbps Bi-directional audio / AEC / Dumb / Mute	
Display	bi-directional audio / ALC / Dumb / Mute	3
Size	2.2"	
echnology	Visible under the sun	
ouchscreen	Supported	
Camera	Баррогса	
mage Sensor	1/3" progressive scan CMOS	1/2.8" progressive scan CMOS
ocal Length	2.55mm	,_, pgco
Angle of View	Diagonal 150°, Horizontal 110°	Diagonal 150°, Horizontal 110°
Snapshot Resolution	13MP	20MP (upscaled resolution)
light View	2 white LED, 2 IR LED, 15M Infrared Dis	tance
Network		
		WCDMA: B1 / B2 / B5 / B8
8G	Not supported	TD-SCDMA: B34 / B39
		EVDO: BC0
IG.	Nat accepted	FDD-LTE: B1 / B3 / B7
-6	Not supported	TD-LTE: B38 / B39 / B40 / B41
Vi-Fi	802.11 a/b/g/n 2.4G+5GHz	
Bluetooth	Bluetooth 4.0	
NFC	Not supported	Supported
ocation Technology	GPS, GLONASS	
Storage		
ROM	16G	32G
external Memory nterface	Micro SD (up to 128G)	
Shortcut Button	DTT (antional) Davier on (off ) (idea rese	ording, Audio recording, Snapshot, Event ta
SIM	Not supported	1 x Micro SIM slot
JSB	1 x Micro USB2.0	I X MICIO SIM SIOU
Protection	I X PIICIO OSDZ.O	
Protection Level	IP67	
Prop Protection	2 meters drop	
Battery	, , , , , , , , , , , , , , , , , , , ,	
Capacity	2700mAh	
Replaceable	Supported	
Built-in Camera Usage Tim	3G / 4G Not supported	3G / 4G (on): Up to 7h
Hours)		Wi-Fi (on): Up to 7h
,	Wi-Fi (off): Up to 6h	3G / 4G (off) and Wi-Fi (off): Up to 9h
xternal Camera	3G / 4G Not supported	3G / 4G (on): Up to 3.5h
(720p)	Wi-Fi (on): Up to 2.4h	Wi-Fi (on): Up to 3.5h
Jsage Time (Hours)	Wi-Fi (off): Up to 2.6h	3G / 4G (off) and Wi-Fi (off): Up to 3.8h
External Camera (1080p)	3G / 4G Not supported	3G / 4G (on): Up to 3.2h
Jsage Time (Hours)	Wi-Fi (on): Up to 2.2h	Wi-Fi (on): Up to 3.2h
	Wi-Fi (off): Up to 2.5h	3G / 4G (off) and Wi-Fi (off): Up to 3.5h
Invironmental		
	-30°C ~ 70°C / -22°F ~ 158°F	
Environmental Operating Temperature	206g / 0.454lb (including battery)	199g / 0.439lb (including battery & clip) 190g / 0.418lb (including battery)
Environmental Operating Temperature Mechanical		190g / 0.418lb (including battery)
Environmental Operating Temperature Mechanical Veight Dimensions Accessories	206g / 0.454lb (including battery) 111.3× 62.1 × 30.3mm / 4.38" x 2.44"	190g / 0.418lb (including battery)
Environmental Operating Temperature Mechanical Weight Dimensions	206g / 0.454lb (including battery)	190g / 0.418lb (including battery) x 1.19"