



**SANCHAR**  
WIRELESS COMMUNICATIONS LTD.

# **SBWC-03**

## **Body Worn Camera**

- Upto IP-67
- Android OS
- Built in GPS
- Dual Camera Front & Back
- Max Photo Resolution 83MP
- 3.1 inch Touch LCD Screen
- Storage eMMC, Upto 256GB
- Max video resolution 1440P@30fps
- One Touch Audio & Video Recording
- 4G/WiFi/Bluetooth Video Transmission
- Upto 160 Degree Clear Wide Viewing Angle
- H.265 Video Encoding only Occupy 1/2 Memory Space Compared H.264 under Same Quality



The law enforcement SBWC-03 is a single police law enforcement audio and video recorder developed by Sanchar Wireless Communications Ltd. It contains a number of latest video and audio processing technologies, with comprehensive functions, reliable performance and independent knowledge, which can be widely used in law enforcement departments such as public security bureau, procuratorate, judicial department, armed police, business sector, and tax department. Law enforcement officers use the equipment at the law enforcement site to record on-site conditions, collect evidence, standardize on-site law enforcement actions, reproduce scene images, and ensure law enforcement accuracy and impartiality.



MAKE IN INDIA



## Specifications

Basic Hardware Parameters		Connectivity	
Model No.	SBWC-03	Connectivity Interface	WiFi 802.11 b/g/n, Bluetooth, 3G, 4G -LTE, USB
CPU	Android OS	Photo Parameters	
Sensor Camera	CMOS	Camera Image Sensing Capacity (Picture mode) (Mega Pixels)	Upto 83MP
Lens	Auto Focusing Lens	Image Format	JPEG
Display Screen	3.1" touch LCD screen (FHD)	Other Function	
Video Parameters		IR Night Vision	Yes, upto 10 meters
Lens angle	140° to 160° clear wide viewing angle	GPS	Support
Video Resolution	2560x1440@30p, 1920x1080@30p, 1280x720@30p, 640x480@30p	Security Features	User not permitted to delete / edit / overwrite of videos / photographs
Recording Speed (Minimum)	30 fps	One touch recording	Support one touch audio/video recording
Sub Camera	Yes	Flash Light	Auto Trigger
Video compression frame rate	Upto 30 fps	Data Transfer	USB 3.0
Video Format	MP4, AVI, MOV, H.264	Face Recognition	Support
Video Coding format	MPEG-4/ H.264/H.265	Face Picture Capture	Support
Pre-recording	30 seconds	Memory	eMMC, 128GB
Post recording	30 seconds (Optional)	USB	Charging, type-C, 3.0
Snap shooting	Support taking photos while videos recording	Password protection	Data can be deleted on PC through Management Software
Watermark	Date and Time / GPS coordinates Stamping onto Videos / Photographs	Dimension	99.5mm x 62.7mm x 22.6mm (Without belt clip)
Parameters		Weight	165gms (without clip)
Audio Format	MP3	Working temperature	-30°C to 60°C
Battery Parameters		Storage temperature	-30°C to 70°C
Battery Type	3500mAh lithium battery	Waterproof rating	Upto IP67
Charging time	4 Hrs.	Accessories	
Battery Life	8 Hrs.	Supply Package	USB Cable, Demountable & Adjustable Clip CD, User Manual, Charger

## Standard Accessories



Charger



Metal Clip



Programming Kit



User Manual

## Optional Accessories



Shoulder Vest Belt



Chest Clip



Helmet Mount



Chest Mount



Car Mount



Bicycle Mount



6/8/10 Docking Station



Docking Station

Marketed: Dealer/Distributor