SANCHAR COMMUNICATION SYSTEMS





SBWC-01 BODY WORN CAMERA SYSTEM

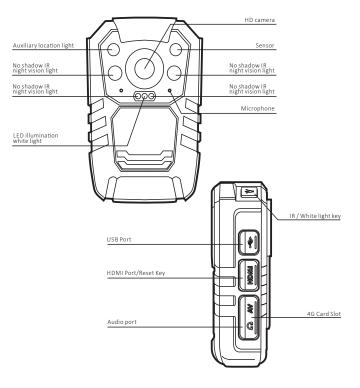
- Ultra HD video
- IR Night vision
- GPS positioning
- Ambarella A12 chipset
- 4G/ Wi-Fi/ USB connectivity
- · One key recording
- Remote Real-time talk
- Remote Real-time monitoring
- Remote Real-time location
- One key alarm function

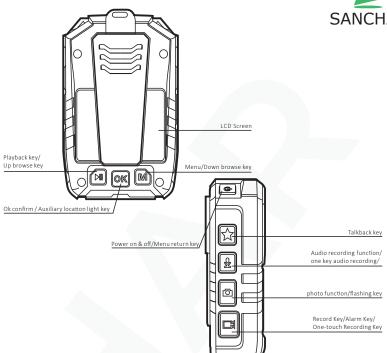


SBWC-01 Body worn Camera is a wearable audio, video, or photographic recording system. It has the ability to stream in real time from the camera through a WIFI/ 4G-LTE network. High quality video can now be seen live anywhere in the world allowing real-time situational awareness and decision making. This ability has the potential to completely transform certain incident handling and outcomes, giving our users a totally new tool to enhance their effectiveness. SBWC-15 has a range of uses and designs, of which the best-known use is as a part of law enforcement to record their interactions with the public, or gather video evidence at crime scenes. Other uses include action cameras for social and recreational, commercial, healthcare, military, journalism and citizen surveillance.

Key Function







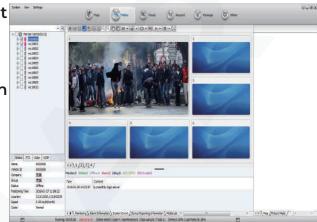


LIVE STREAM CAMERA MANAGEMENT SYSTEM

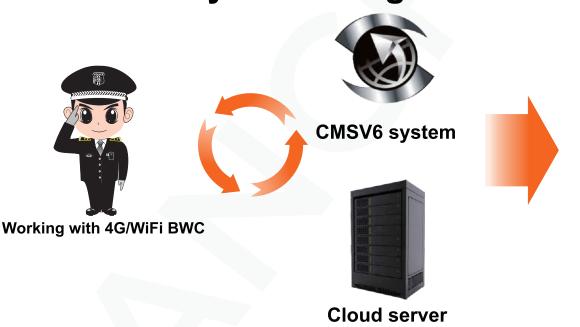


Sanchar CMSV6 is a video management system, which is an integral component of a security camera system that in general:

- Collects video from cameras and other sources
- Records / stores that video to a storage device
- Provides a password controlled interface to both view the live video, and access recorded video



Live Stream System Diagrammatization





Remote talk



Remote monitoring



Remote location

Low Latency Data Transmission

The low delay data transmission which less than 0.6 second ensures the high efficiency and real-time performance of data return.



SPECIFICATIONS

RECORDING		
Sensor	5 MP CMOS	
Chipset	Ambarella A12	
Video format	H.264AV/MPEG4	
Audio Format	AAC2./MP3	
Photo Format	JPEG	
Audio	High Quality Built-in MICROPHONE	
Fast forward	2X, 4X, 8X, 16X, 32X, 64X	
Rew	2X, 4X, 8X, 16X, 32X, 64X	
Pixels	21 Megapixel	
Water Mark	User ID, Time and Date Stamp	
	Continuous recording time:12 hours (battery full charged, IR	
Recording Time	closed, and resolution ratio 1280*720 30 P)	
Snap Shot	Capture photo during video recording	
Storage Capacity	32G/64G/128G	
Storage Level	Visual indicator and audible alarm	
Record LED	Red	
One Key Recording	Support	
MENU SETTING		
Videos Resolution	2560x1440 /1920x1080 <mark>/</mark> 128 <mark>0x720 /12</mark> 80x720	
Top Pixel	21 M(6144*3456)(4M/8 <mark>M/</mark> 1 <mark>4M/</mark> 16M/21M)	
Video Quality	Best/Fine/Normal	
Pre-record Function	10s/15s/30s/60s/off	
Network Connecting	4G/WIFI	
Live Strea Video		
Resolution	HD 30P, HD 15P, WVGA 30P, WVGA 15P, VGA 30P, VGA 15P	
Audio TalkBack	Support	
GPS	On/Off	

Language	English	
Red IR switch	Auto/Manual	
Record Warming	On/Off	
Key tone	On/Off	
Video Section	1min /5min /10min /15min	
Screen Protect	Off /1min /3mins /5mins	
Default Setting	Restore factory setting	
CAMERA		
Video Transfer	USB 2.0	
Video output	HDMI 1.3 port	
Recording Angle	Wide Angle 160 degrees	
Nielet Vielen	Yes-four built-in high-intensity infrared illuminators, up to	
Night Vision	15 meters with visible face detection	
WaterProof	IP67	
Clip	High quality metal clip with 360 degrees rotation	
BATTERY		
Туре	Built-in 3500mAH lithium battery	
charging	3 Hours	
Battery Life	12 Hours	
Battery Level	Visual Indicator	
OTHERS		
Password Protect	To set an administrator password to allow deletion via	
	software, user can only view the videos but cannot delete	
Dimension	96mm*62mm*31mm	
Weight	185g	
Working Temperature	0 ~ 55 degree Celsius	
Storage Temperature	-10 ~ 70 degree Celsius	
Standard Accessories	Charger I USB data/Charging cable I Docking station I	
	Metal Clip I Driver CD I User manual	

Standard Accessories









Optional Accessories







