

Battery Body worn camera



Key Features

- Record resolution up to 2650x1440 (1440P);
- camera has the ability to stream in real time via 4G or WiFi connectivity;
- Up to 17 Hour Battery Life;
- Using the AES256 encryption technology, the record file in the camera will be safe and protected from unauthorized access.
- By pressing the PTT button on the camera
- Using 30 * 20mm runway-shaped speakers
- With rugged design and IP67 waterproof

High quality recording: Record resolution up to 2650x1440 (1440P).

Live Streaming: The camera has the ability to stream in real time via 4G or WiFi connectivity. The operator can also understand the wearer's Position by built-in GPS. Alternatively, camera wearer can send an alert back to the control center with their live video, GPS location details.

17-Hour full shift battery life: Up to 17 Hour Battery Life ensures your camera lasts a whole shift which is critical to ensuring recording capability.

Record file protection: Using the AES256 encryption technology, the record file in the camera will be safe and protected from unauthorized access.

Interphone function: By pressing the PTT button on the camera, the camera can work like a walkie talkie and talk to other cameras anywhere in the world via 4G or Wifi connectivity.

Professional loudspeaker: Using 30 * 20mm runway-shaped speakers, it makes sound waves easier to focus and transmit presenting sounds clearer and more natural, in high volume situations maintain sounds clarity and transparency without distortion.

Rugged and Waterproof: With rugged design and IP67 waterproof, the camera stands up to the most extreme environments. The camera can survive drops & impact. It can also be used in the rain, dust and extreme temperatures.

Technical parameters

Model	
Model No.	SV-BC608
OS	
OS	Linux 4.19.63
Booting time	< 6 s
Video	
Video input	1x digital built-in Camera, available for external camera up to 1080p30
Video output	2 inch IPS LCD screen (480x360)
Recording resolution	30fps @(720p/1080p/1296p /1440p) ; optional HDR1080p30 with HDR Sensor
Record mode	Record audio and video synchronously
Compression	H.264 / H.265 for Video, and AAC for audio
Audio	
Audio input	1x MIC input
Audio output	1x head phone interface
Record mode	Support to record audio only into .wav file
Video process	
Live streaming	720p/ 1080p (only for 4G device)
Photograph	2M, 16M, 32M, 64M
Snap	Support snapping during recording(the photo resolution base on recording)
Storage	Built in 32GB TF card (available for 32~512GB)
Light source	
Flash light	To increase brightness when recording or taking a photo
IR	Up to 10 Meters with Visible shape image at night
Two-way radio	
Talk back	Support two way radio between different devices(only for 4G device)
Talk back with platform	Support two way radio between device and platform(only for 4G device)
Lens	
Lens's angle	122°(HOV) and 145°(FOV)
Alarm	
Alarm input	Support alarm input and the alarm can be show in platform
Interface	
USB	1x USB2.0, for charging, firmware updating etc
Network	
Protocol	TCP/IP, RTSP
4G	Optional, built in 4G module(WCDMA/FDD-LTE/TDD-LTE) for live view
Wi-Fi	Optional, support Wi-Fi in AP or Client mode (to access internet via Wireless Router), for live view or uploading recorded files directly into cloud server
Dock Station	Connect to GigE dock station and upload recorded files directly into cloud server
GPS	
GPS	Optional module for GPS/BDS/GLONASS, to record coordinates and speed
Firmware	
OSD	Display and burn in text of date, time, officer ID, geo-tags, speed
Overwrite	Support overwrite or non-overwrite mode
Play back	Support play back, file listed by time and alarm
Pre-Rec/post-Rec	Maximum 5 min pre-recording and 5 min post-recording
De-Warp	Support de-Warp to correct distorted image

Safe mode	Need password to enter Setting or Playback in safe mode
Record encryption	Support Record encryption, encrypted video can be played in special player
Log	Record power ON/Off, setting change, start record, alarm etc.
Software	
hPlayer	Player software, play multiple cameras together, can also play the encrypted file
CMSV6	Support live view/live tracking/historical track(4G device only)
Upgrade	
Firmware maintain	Firmware can be upgraded through USB/Network
Working condition	
Temperature	-30~65℃
Humidity	40%~80%
Other	
Time	synchronize with GPS, internet, PC
Factory Default	Can set to default factory setting
Indicators	Power, Record, Snap, Audio record, Charging, Charging Complete
Battery	2850mAh non-replaceable battery, 1080p30 recording for 14h, standby for 45h, live view streaming up to 7h, fully Charging time about 2.5h
	Optional 3600mAh non-replaceable battery, 1080p30 recording for 17h, standby up to 56h, live view streaming up to 8.5h, fully Charging time about 3h
	Optional 4200mAh non-replaceable battery, 1080p30 recording for 20h, standby up to 65h, live view streaming up to 10h, fully Charging time about 3.5h
Waterproof	IP67
Size	83.82*55.40*32.10mm
Weight	About 140g (with 2850mAh), 146g(with 3600mAh) and 156g (with 4200mAh)

Standard Kit

