

BW600

BODY-WORN CAMERA



The BW600 body-worn camera provides access to live and recorded video streams, even while personnel are still out in the field. View streams from anywhere over WiFi or cellular connectivity with our secure live-streaming capability. Access full HD stills at any moment, along with live GPS location data.

GENERAL

- Display:** 2.0 inch IPS touch screen (360x480)
- Memory:** 64GB
- Microphone:** Dual microphones with noise reduction
- USB:** USB-C. For connection to an external camera. Can also be used for charging
- Button Functions:** 3 fully configurable buttons
- Feedback:** Status LEDs, sounds and vibration

WIRELESS TRANSMISSION

- 2G/3G/4G Network Bands (Rest of World Variant):**
4G LTE: B1, B3, B5, B7, B8, B20, B28A, B28B, B38, B39, B40, B41
3G UMTS: B1, B8
2G GSM: 850, 900, 1800, 1900
- 2G/3G/4G Network Bands (North America variant):**
4G LTE: B2, B4, B5, B7, B12, B13, B14, B17, B41
- SIM Card:** 1 Nano SIM
- WiFi:** Wi-Fi, 802.11b/g/n/ac, 2.4GHz/5GHz bands. Security: WPA2-PSK
- GPS Position:** GPS & GLONASS
- Bluetooth:** Bluetooth LE 5.0. Allows supported external sensors to be used to activate recording

OPERATION/UI

- Battery:** 4400mAh Lithium polymer battery (4.35V), replaceable
- Ingress Protection:** IP67 + MIL-STD-810G
- Drop Test:** 2 metres (6.5 feet)

PHOTO

- White Balance:** Auto
- Sensor:** 1/3" progressive scan RGB CMOS
- Low Light Capability:**
1.0 Lux
Infra-red night vision
Visible distance: 10 metres (33 feet)
Facial features identifiable: 5 metres (16 feet)
- Field of View:** 120°

VIDEO

- Video Recording Time:** Up to 12 hours**
- Image Resolution:** 1080p up to 30 frames per second
- Video Streaming:** Up to 1080p over mobile network or WiFi. Integrated EdgeVis video transmission with end-to-end AES-256 bit encryption*
- Video Record:** 480p, 720p or 1080p
- Image Stabilisation:** Electronic Image Stabilisation (EIS)***
- Pre/Post-Record:** Up to 2 minutes
- Video Format:** Secure recording format with built-in AES-256 encryption and fragile watermarking*
- OSD Language:** English

MECHANICAL

- Charging Method:** Wire-free docking (docking station required). Or charging with USB-C DC 5V. Fast charging in 3 hours
- Operating Temperature:** -20°C to +50°C (-4°F to +122°F)
- Charging Temperature:** 0°C to +25°C (32°F to 77°F)
- Weight:** 200g (0.44lb)
- Dimensions (L x W x H):** 100 x 65 x 25mm

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* May require export licence

** Recording duration is based on good battery health, temperature and without live streaming. If pre-recording is enabled then the camera is effectively recording continuously. If not recording, pre-recording or streaming then the battery duration is likely to be > 24 hours.

*** Image stabilisation will have an impact on battery performance. If live streaming is used when EIS is enabled, there may be an impact on the recorded and streamed video frame rate depending on the live streaming frame size and rate parameters. EIS is disabled by default.

