## BCR-600

### Full HD Body Worn Camera w/ GPS and WiFi
### Video, Image, Audio, Date, Time, Coordinates

Critical video documentation

Investigative / Training use

Improve efficiency

Discourage aggressive behavior

Reduce time and resource

### Application

- Retail / Mall security
- Law enforcement / First responder
- Correctional / Agency
- Casino and Hospitality
- Concerts / Venue
- Theme park / Cruise ship
- Service / Technicians
- Campus
- Logistics

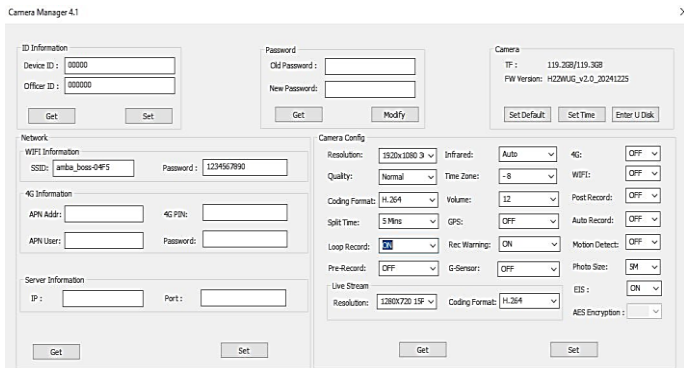No special software required for video and image playback. Compatible with most standard media player

## Key Features

- 128GB internal storage for extended recording
- 1512P, 1440P, 1296P, 1080P FHD video
- LCD system status display
- Software included for secure video, setting access
- Passive GPS - coordinates watermarked in video
- Compact size, light weight
- Video recording announcement

- 140 degree wide angle view
- Electronic Image Stabilization for improved video quality
- IR LED superior night vision
- Oversize video recording button
- Large capacity Li-Ion battery for extended use
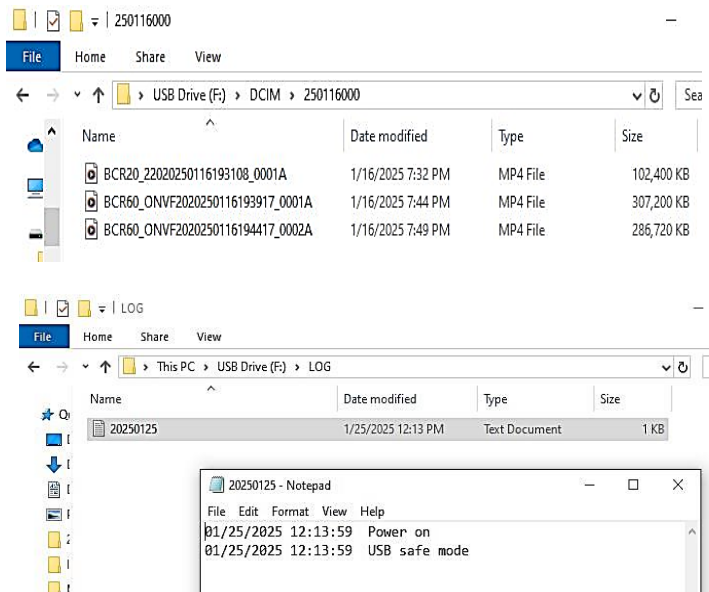- Camera operation log
- WiFi for RTSP stream within LAN network*

*Video streaming via RTSP over WiFi (2.4GHz only ) LAN network to VMS that supports 3rd party cameras RTSP stream.  May require additional license from VMS provider.  Maximum 720P @ 30FPS live video streaming, video quality may vary depending on WiFi network, coverage and environment.

Each BCR requires static LAN IP address for local area streaming.  BCR live video cannot be streamed to a remote location (i.e. construction site back to main office)

**Cam Manager software to securely access camera log, customize settings and video folder**

## Recording Duration (Approximate)

| Resolution | Super Fine (Hours) | Fine (Hours) | Normal (Hours) |
|---|---|---|---|
| 1512P | 10 | 11.5 | 14.5 |
| 1440P | 10.5 | 13 | 16 |
| 1296P | 14..5 | 17.5 | 21.5 |
| 1080P | 22 | 26.5 | 33 |
| 720P | 33 | 43.5 | 66.5 |

## System Includes

- BCR-600 camera x 1
- Docking station x 1
- Clip x 1
- USB-C cable x 1
- USB Power Adapter x 1



## Specification

| | |
|---|---|
| Image Sensor | 4MP CMOS |
| Image FOV | 140° Degrees |
| Video Compression | H.264, H.265 / MPEG4 |
| Video Resolution | 2688 x 1512, 2560 x 1440, 2340 x 1296, 1920 x 1080, 1280 x 720, 848 x 480 |
| Frame Rate | 30 FPS - all resolution |
| Audio | Built-in Microphone |
| Audio Format | WAV |
| Watermark | Device ID, User ID, Time & Date, GPS Coordinates (if enabled) |
| Password Protection | Cam Manager software for video playback, setting changes |
| Pre-Record | Up to 15 seconds pre-record depending on video resolution |
| Video Quality | Super Fine / Fine / Normal |
| Video Split Time | 1 min, 3 min, 5min, 10min, 15min, 30min, 45min |
| Image | 5MP, 12MP, 20MP, 25MP, 30MP, 40MP (Digitally Enhanced) |
| Image Format | JPEG |
| Connection to PC | USB |
| Software | Cam Manager to access BCR, configuration menu, video files |
| LCD Display | 0.96" LCD screen on the top of BCR |
| IR LED | 2 |
| IR LED Function | Manual / Auto (Programmable) |
| IR Distance | 15 ft |
| WiFi | Built-in (2.4GHz only) |
| EIS | Electronic Image Stabilization - Yes |
| Built-In Storage | 128GB Embedded - See Chart |
| Flashlight | Yes |
| Weather Resistance | IP65 |
| Passive GPS | Yes |
| Battery / Battery Life Cycle | 3100mAh Lithium Ion Built-in / Average 400 Charge Cycles |
| Battery Charge Time | Approximately 4.5 Hours |
| Recording Battery Life | Approximate Continuous Recording Time Based on Full Charge. Factors such as battery condition, GPS function, IR LED and usage can affect overall duration<br><br>1512P = 9 hours / 1296P = 10 hours / 1080P = 11 Hours<br>720P = 12 Hours / 480P = 12.5 Hours |
| Operating Temperature | 5° F ~ 125° F |
| Storage Temperature | -4F ~ 140° F |
| Working Humidity | Up to 60% |
| Dimensions | 3.03" x 2.2" x 0.9" |
| Weight | 5 oz without clip |

Ventra Reserves the Right to Change Specifications Without Prior Notice