# Ventra





Body Wearable 1080P HD Recorder With Passive GPS

#### OUTLINE

VENTRA BCR-400 HD Body Worn Camera

01ABOUT US04SOFTWARE - FILE VIEWING
-------------------------------------

02 BCR-400 OVERVIEW 05 CONCLUSION
-----------------------------------

03	FEATURE HIGHLIGHT	06	CONTACT INFO
----	-------------------	----	--------------





As a leading provider of vehicle based and body worn recorders, Ventra offers intuitive video solutions for any

type of industries- serving a diverse range of applications from commercial, utility, law enforcement and public

sector. Ventra - More than just recording, its Safety Management





### BCR-400



With its rugged design, the BCR-400 is equipped with robust features, user friendly operation and security encryption designed to meet the rigorous demands of both private and public sector.

Ventra

#### **Benefits of Ventra Body Worn Camera**

#### Not just for law enforcement

- Documentation / Incident Recording
- Training / Installation
- Job Site Walks Sales / Quotes
- Proof of service / Delivery
- Risk Mitigation



# **Application - Industry**

#### Law Enforcement / Municipal





#### **Education / Campus / Malls**



#### Towing / Repo / Vehicle Service





#### **Private Security / Armored**





#### Job Site Walk / Technician



#### **Housekeeping / Hospitality**



#### Fire / First Response



#### **Delivery / Logistics**



#### **Concert / Sports / Amusement Park**







### **BCR-400** Overview





The Ventra BCR-400 is an innovate and rugged HD body worn camera which records 1080P HD Video, Audio and High Resolution images and GPS Coordinates.





1080P HD Camera with IR LED



140 degree wide angle recording/viewing



Record Audio, HD Video, and Image



Embedded 32GB storage w/ password protection



Device ID / Date & Time stamp



Built-in 2" LCD Screen for instant playback, battery, storage, recording time status



Embedded Passive GPS – coordinate watermark



Standard Media Player / Free GPS Viewer



No Recurring License / Fees



# Feature Highlights

- 1296/ 1080P / 720P HD Video Recording
- Superior IR LED Night Vision
- 140 degree wide angle recording
- Embedded 32GB Storage
- Embedded Passive GPS
- Embedded 2900mA Li-Ion Battery
- Video storage approx. 8 hrs @ 1080P / 13hrs @ 720P
- Battery up to 5 hrs of continuous / 12 hrs standby
- Built-in Mic / Speaker
- 2" LCD Screen System Status, Battery, Storage
- Event / Continuous Recording (5/10, 15, 30,45 min/file)

- Password Protection (Viewing, Settings, Download)
- Instant Playback (Audio, Video, Image)
- Bookmark Recordings
- Pre Event Video 30 Seconds
- Opensource GPS Video Viewing Software
- Assignable Officer ID / Device ID
- Date, Time, ID and Coordinate Watermark
- H.264 MP4 Format
- No special software required
- Rotate / Tilt harness bracket
- IP 65 Dust proof and water resistant
- Cost effective No monthly fees





# Vivid HD Video / Image

BCR-400 incorporates advanced video processing algorithm and Ambarella A7 chipset to capture clear and vibrant HD images









# Superior Night Vision







# **BCR-400** Content

- Main Camera
- Short Clip
- Epaulet Clip
- Charging Dock
- Wall Charger
- Car Charger
- USB Cable

#### Embedded

- 32GB Storage
- Passive GPS
- Li-lon Battery









# BCR-400 System Layout







# **Recording Option**

### **One Touch Recording:**

- 1. Video + Audio
- 2. Snapshot Image Only
- 3. Audio Only
- 4. Bookmark Recording



- 4. Bookmark Recording
- 3. Audio Only
- 2. Snapshot
- 1. Video + Audio





### **Flexible Recording Option**

#### The BCR records video in 2 modes:

1. Event

Record only when Record button is activated

#### 2. Continuous

Record continuously, each file can be set to 10, 15, 30, or 45 minute per file. Once segment time is reached, BCR automatically starts and record a new file.

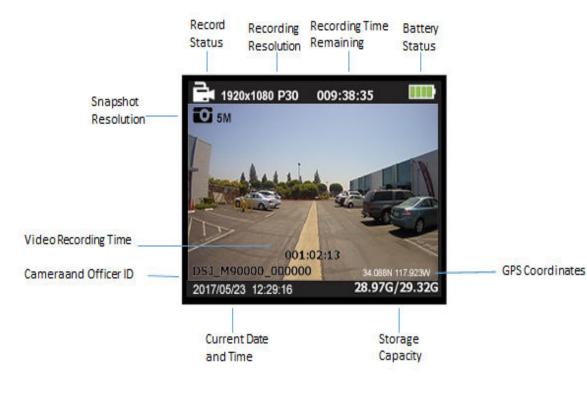
This allows for easy viewing and file management







# Multi Display



BCR-400 provides various system status indicator – LED 1 & 2, LCD Screen and Audible Beeps

Vital information clearly displayed in the built-in screen, allowing users to know precise status of the system







# Recording Time / Battery Life

Battery – Continuous Video Recording						
	1080P	720P	480			
Battery	6 Hours	9 Hours	11 Hours			

	1	-	
1	1	I١	1
- (	L		)
`		-	/

BCR will lasts anywhere from 8 to 15 hours if used intermittently and power saver mode is enabled



Auto Loop Recording feature available to rewrite data

Video Recording Storage						
	1080P	720P	480			
32GB	7 Hours	12 Hours	15 Hours			



Car charger may be used to recharge the BCR while in vehicle

All figures are approximate and may vary based on settings, battery condition, IR and GPS









# BCR-400



### **Benefits of BCR-400**

SAFETY | Sales | MANAGEMENT

### Safety / Security

#### Video / Audio Documentation

- For training and SOP
- Mitigate risk and liabilities
- Increase user awareness
- Enhance transparency

#### Sales / Installation

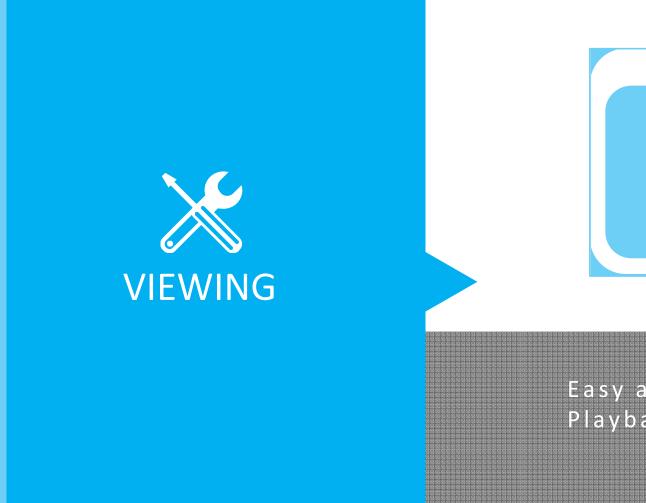
#### Sales - Job Site Walks, accurate quoting

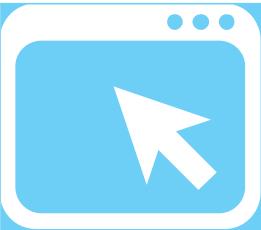
- Installation tool camera
- Proof of service, installation, delivery
- Enhance customer service
- Documentation of site for archive

- Management
- No recurring fee
- No special software required
- Password protection setting, viewing
- Enhance productivity





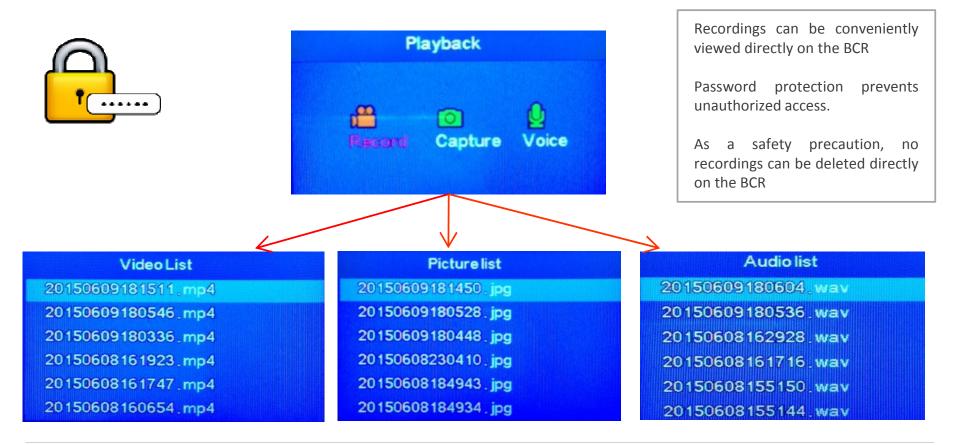




Easy and Convenient Playback Management



### **Instant Playback**







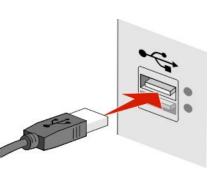
# Playback via PC

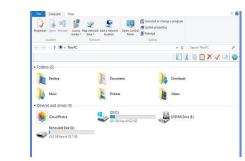
File from the BCR may be viewed or uploaded to a PC through USB connection. Recorded files may be viewed via standard media player. No special software required for easy management and interoperability.

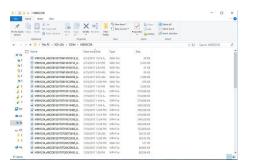
#### Password authentication required to view drive and access files















# View Recording via Media Player



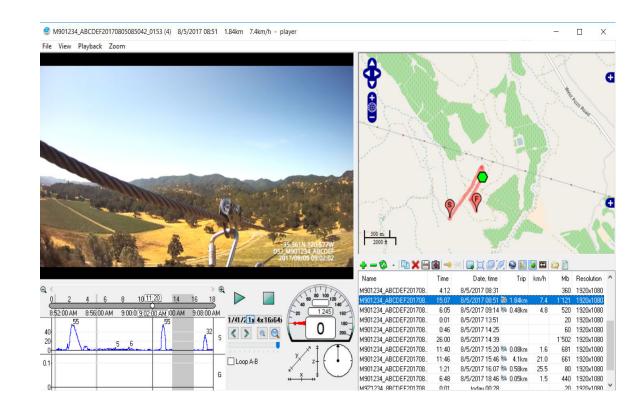


- View video via standard Media Player
- Easy File Management / MP4 Format
- Clear HD Video, Audio and GPS Coordinates
- Date, Time, Coordinate, Device, User ID
- \* GPS coordinates available only when BCR-400 is outdoor and acquires satellite signal





# **GPS Video Viewer**





- Open source GPS viewer included
- Displays video file history
- Displays location and route history
- Displays speed history

\* GPS coordinates available only when BCR-400 is outdoor and acquires satellite signal





# System Log

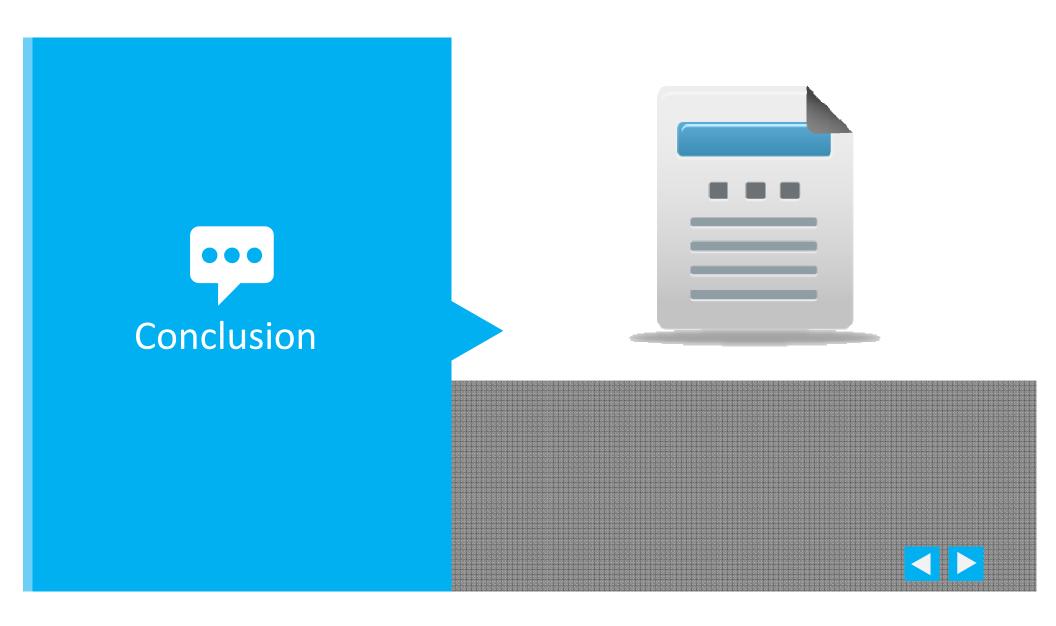
- System log for BCR operation history
- Date / Time
- Power On, Off, Start / Stop Record
- USB connection to PC

File	Home	Share View I	Aanage								0
A Pin to Quick access	目	Soute Cut		opy o*	Rename		New item * Easy access *	Properties	Edit History	Select all	
	Clip	board		Organize		1	lew	0	pen	Select	
÷	· ↑ .	⇒ > This PC > ECH (	D:)					~ 0	Search 8	CH (D:)	P
^	🗌 Nan	ne û			Date mo	dified	Туре		Size		
*		DCIM			2/8/2017	9:26 AM	File fold	er			
	1	CPSPlayer			5/23/201	7 12:30 PM	File fold	er			
	R	D LOG			8/9/2017	1-28 AM	Text Do	ument	_	12 KB	
	10	OPERATIONDIARY			8/9/2017	1:13 AM	Text Dop	ument.		27 KB	

OPERATIONDIARY - Notepad File Edit Format View Help 2017-06-20 10:35:54 Stop Record 2017-06-20 10:35:55 Power Off 2017-06-27 11:31:18 Start Record 2017-06-27 11:31:27 Stop Record 2017-06-27 11:31:46 Start Record 2017-06-27 11:31:51 Stop Record 2017-06-27 11:32:43 Power Off 2017-07-12 11:06:10 Start Record 2017-07-12 11:06:18 Stop Record 2017-07-12 11:06:37 Start Record 2017-07-12 11:06:56 Stop Record 2017-07-12 11:09:57 Power Off 2017-07-14 13:14:45 Sound Recording Start 2017-07-14 13:16:01 Sound Recording Stop 2017-07-14 13:19:01 Power Off 2017-07-18 07:55:19 Start Record 2017-07-18 07:55:20 Stop Record 2017-07-18 07:55:28 Start Record 2017-07-18 08:25:39 Stop Record 2017-07-18 08:25:47 Start Record 2017-07-18 08:25:51 Stop Record 2017-07-18 08:25:59 Start Capture 2017-07-18 08:28:02 Start Capture 2017-07-18 08:31:44 Power Off 2017-07-19 04:40:56 Power Off 2017-07-19 05:05:15 Start Capture 2017-07-19 05:08:17 Power Off 2017-07-19 05:58:12 Power Off 2017-07-19 05:58:31 Start Record 2017-07-19 05:58:47 Stop Record 2017-07-19 05:58:53 Start Capture







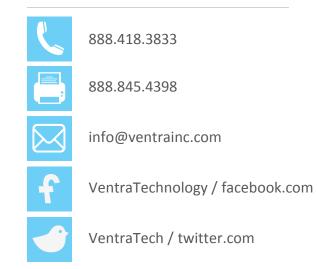


# THANK YOU

# Ventra

### Ventra Technology

1578 W. San Bernardino Rd., # E Covina, CA, 91722. USA





www.ventrainc.com

