# VB400 BODY-WORN CAMERA

The VB400 body-worn camera is designed for 21st century security personnel.

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GENERAL INFORMATION	
	The VB400 is suited to applications where shift-long battery life and high-quality video evidence capture is required.
Typical Usage	The VB400 represents the next generation of body-worn camera technology. Rugged build quality. High performance. Multiple ways to connect. Delivering the features you need to take control of every situation.
Management Software	<ul><li>VideoManager 12.1 or later</li><li>Requires VideoManager License</li></ul>

## SIZE AND WEIGHT

Dimensions	2.7 x 3.5 x 1.04 in (68 x 89 x 26.6 mm)
Weight	5.7 oz (162 g), plus mounting

BATTERY		
Battery	Integral, not user serviceable	
Battery Type	Lithium-Polymer	
Battery Recharging Times	Typically recharges in less than 8 hours	
Run Time	Up to 12-hrs when used with optimum camera settings*	

AUDIO			
Audio Capture	Dual Microphone		
Configurable Audio Policy	<ul> <li>Enable audio recording for:</li> <li>All footage</li> <li>All footage except footage captured during pre-record</li> <li>No footage</li> </ul>		

CAMERA	
Switches	Five software-configurable switches (top switch, two small front switches, large central switch and side-mounted slide switch)
Lens Capture Angle	120° horizontal, 65° vertical, 140° diagonal
Day / Night Operation	Supports low light conditions to 0.2 lux
Notification	Configurable LEDs, audible and vibration alerts and notifications

CAMERA FEATURES		
Peer-assisted Recording	Triggers the camera to start recording when other VB400s are within a configurable radius	
Pre / Post-Record Facility Full-shift pre / post-record, with up to 2 mi pre / post-recording buffer		
	Use RFID to allocate cameras to users	
RFID Assignment	This enables efficient pooled issue of cameras, or RFID controlled personal allocation	
Bookmark Footage	Instantly mark important video footage by pressing a configured switch or button	
Recording Status User Notification	Vibration, visual and audible notification	
GPS	Integral GPS receiver. Mark video streams and recordings with location, and provide location data to management software.	
Bluetooth®	BT 2.1 + EDR, BLE 4.2	



H.264 format with H.265 in future release
1920 x 1080 p, 1280 x 720 p and 640 x 360 p
25 or 30 frames per second
64 GB

APPROVALS AND ENVIRONMENTAL			
Ingress Protection	IP67		
Environmental Temperature Operational Rating	Operating: -4°F to +122°F; (-20°C to +50°C) Charging: +32°F to +77°F (0°C to +25°C)		
Drop Tested	Tested to MIL STD 810G		

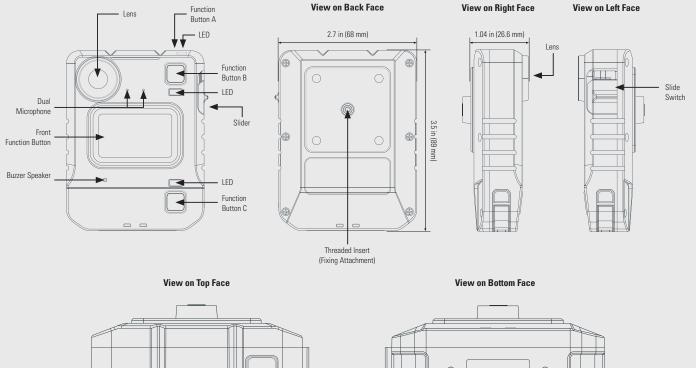
WI-FI® FEATURES	
Wi-Fi Specifications	802.11 a/b/g/n (2.4GHz & 5GHz)
Wi-Fi Security	WPA2-PSK
Wi-Fi Streaming	640 x 360 25 or 30 fps

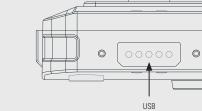
SECURITY		
Network Data Security on USB Storage Media	VB400 does not appear as a USB storage device, and cannot receive files whilst connected to a Wi-Fi network	
Digital Evidence Integrity Chain	Full audit trail with generated check-sums and watermarked evidential outputs	
Audit Trail	Usage, operations and recording details all audit-logged and indexed	
Video Downloading Protected by Encryption	AES, encrypted keys specific to base station	
Recordings View, Copy and Deletion Ability	The VB400 wearer cannot access, view or delete any recordings directly from the device	
Storage Media Access	Sealed unit with no user access to storage media	
Compliance	NDAA / TAA compliant Manufactured in Canada CMVP validated FIPS 140-2 cryptography	

### View on Front Face

LED

Function Button A







## VB400 MODELS VB440-64-KF-N & ACCESSORIES

### VB400 (VB-440-64-KF-N) - SUITABLE FOR DIRECTLY ATTACHING TO THE KLICK FAST FIXING OPTIONS



Features include:

Wi-Fi streaming, Built-in GPS functionality, Bluetooth sensor monitoring, Ruggedized exterior, 64GB storage, Slimline battery (up to 12hrs recording time), please speak to your account manager for warranty options.

PLEASE NOTE: Requires VideoManager Enterprise License. Please speak to your account manager for further details.

PART NUMBER: VB-440-64-KF-N









RF-220





VB-400-ID-CUS-ART



#### VB-400-DOCK-SOLO

VB-400-DOCK-14/UK etc. DC-200/UK etc.

VB-400-EXT-CHARGE

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RF-STICKER-10 RF-CARD-10 VB-400-ID-CUS-100 etc.

#### CHARGERS, DOCKCONTROLLERS, RFIDS & CUSTOM DISPLAY STICKERS

VB-400-DOCK-SOLO	VB400 1-Port Dock	RF-STICKER-10	RFID Sticker-Style Tag (x10)
VB-400-DOCK-14-US, VB-400-DOCK-14/ROW, VB-400-DOCK-14/UK, VB-400-DOCK-14/EU, VB-400-DOCK-14/AUS,	VB400 14-Port Dock	RF-CARD-10	RFID-Card (x10)
DC-200-US, DC-200/ROW, DC-200/UK, DC-200/EU, DC-200/AUS	DockController DC-200	VB-400-ID-CUS-ART	Custom VB400 Front-button Sticker (Design)
VB-400-EXT-CHARGE	USB Type A to VB400 Adaptor and Charging Cable	VB-400-ID-CUS-250, VB-400-ID-CUS-1000, VB-400-ID-CUS-5000	Custom VB400 Front-button Sticker (Print). Can be ordered in the following amounts: 250, 1000, 5000
RF-220	RFID RF-220		

## VB440-64-KF-N & ACCESSORIES (CONTINUED)















## KF-SCREW

KF-LOOP

KF-DOCKCLAMP KF-DOCKEP KF-MAGMOUNT2

KF-MOLLEVEST KF-DOCKBUTTONM KF-DOCKBUTTONF KF-DOCK05BVELCR0 KF-DOCKRUCKSACK KF-DOCKCROCCLIP KF-DOCKCROCCLAT KF-MAGMOUNT3

## **KLICK FAST FIXINGS\*\***

KF-SCREW	Klick Fast Uniform Screw-on Dock	
KF-LOOP	Klick Fast Radio Loop Dock	
KF-DOCKCLAMP	Klick Fast Dock Clamp (Pocket Klick Fast Dock)	
KF-DOCKEP	Klick Fast Dock Epaulette	
KF-MAGMOUNT2	Klick Fast Magnetic Mounting Set (w/ Magnets)	
KF-MOLLEVEST	Klick Fast Dock for MOLLE Vests	
KF-MAGMOUNT3	12-Magnet Klick Fast Mount with coiled kevlar lanyard	

KF-DOCKBUTTONM	Klick Fast Button Dock (Male)
KF-DOCKBUTTONF	Klick Fast Button Dock (Female)
KF-DOCK05BVELCRO	Klick Fast Belt Loop
KF-DOCKRUCKSACK	Klick Fast Rucksack Dock
KF-DOCKCROCCLIP	Klick Fast Crocodile Clip
KF-DOCKCROCCLAT	Klick Fast Crocodile Clip (w/ Anti-tilt Attachment)



Klick Fast Shoulder Harness

KF-HARN5



## VB440-64-QR-N & ACCESSORIES

## VB400 (VB-440-64-QR-N) - SUITABLE FOR ATTACHING TO THE QUICK RELEASE FIXING OPTIONS

FRONT



Features include:

Wi-Fi streaming, Built-in GPS functionality, Bluetooth sensor monitoring, Ruggedized exterior, 64GB storage, Slimline battery (up to 12hrs recording time), please speak to your account manager for warranty options.

PLEASE NOTE: Requires VideoManager Enterprise License. Please speak to your account manager for further details.

#### PART NUMBER: VB-440-64-QR-N





DC-200/UK etc.











VB-400-DOCK-14/UK etc



RF-220

RF-STICKER-10 RF-CARD-10

VB-400-ID-CUS-100 etc.

#### **CHARGERS, DOCKCONTROLLERS, RFIDS & CUSTOM DISPLAY STICKERS**

VB-400-DOCK-SOLO	VB400 1-Port Dock
DOCK-14-US, VB-400-DOCK-14/ROW, VB-400- DOCK-14/UK, VB-400-DOCK-14/EU, VB-400-DOCK-14/AUS,	VB400 14-Port Dock
DC-200-US, DC-200/ROW, DC-200/UK, DC-200/EU, DC-200/AUS	DockController DC-200
VB-400-EXT-CHARGE	USB Type A to VB400 Adaptor and Charging Cable
RF-220	RFID RF-220

RF-STICKER-10	RFID Sticker-Style Tag (x10)
RF-CARD-10	RFID-Card (x10)
VB-400-ID-CUS-ART	Custom VB400 Front-button Sticker (Design)
VB-400-ID-CUS-250, VB-400-ID-CUS-1000, VB-400-ID-CUS-5000	Custom VB400 Front-button Sticker (Print). Can be ordered in the following amounts: 250, 1000, 5000

VB-400-ID-CUS-ART



Quick Release Sports Camera Pillar



VB-400-QR-SPORT

## VB440-64-VF-N & ACCESSORIES

#### VB400 (VB-440-64-VF-N) - SUITABLE FOR ATTACHING TO THE CLOSE FIT MOUNT OPTIONS FRONT Features include: BACK Wi-Fi streaming, Built-in GPS functionality, Bluetooth sensor monitoring, Ruggedized exterior, 64GB storage, Slimline battery (up to 12hrs recording time), please speak to your account manager for warranty options. PLEASE NOTE: Requires VideoManager Enterprise License. Please speak to your account manager for further details. PART NUMBER: VB-440-64-VF-N WARNING VB-400-DOCK-SOLO VB-400-DOCK-14/UK etc DC-200/UK etc. VB-400-EXT-CHARGE RF-STICKER-10 VB-400-ID-CUS-ART VB-400-ID-CUS-100 etc. RF-220 RF-CARD-10 **CHARGERS, DOCKCONTROLLERS, RFIDS & CUSTOM DISPLAY STICKERS** VB-400-DOCK-SOLO VB400 1-Port Dock **RF-STICKER-10** RFID Sticker-Style Tag (x10) DOCK-14-US, VB-400-DOCK-14/ROW, VB-400-DOCK-14/UK, VB-400-DOCK-14/EU, VB400 14-Port Dock RF-CARD-10 RFID-Card (x10) VB-400-DOCK-14/AUS, Custom VB400 Front-button DC-200-US, DC-200/ROW, DC-200/UK, DockController DC-200 VB-400-ID-CUS-ART DC-200/EU, DC-200/AUS Sticker (Design) Custom VB400 Front-button VB-400-ID-CUS-250, VB-400-ID-CUS-1000, USB Type A to VB400 Adaptor and VB-400-EXT-CHARGE Sticker (Print). Can be ordered in the Charging Cable VB-400-ID-CUS-5000 following amounts: 250, 1000, 5000 RFID RF-220 RF-220

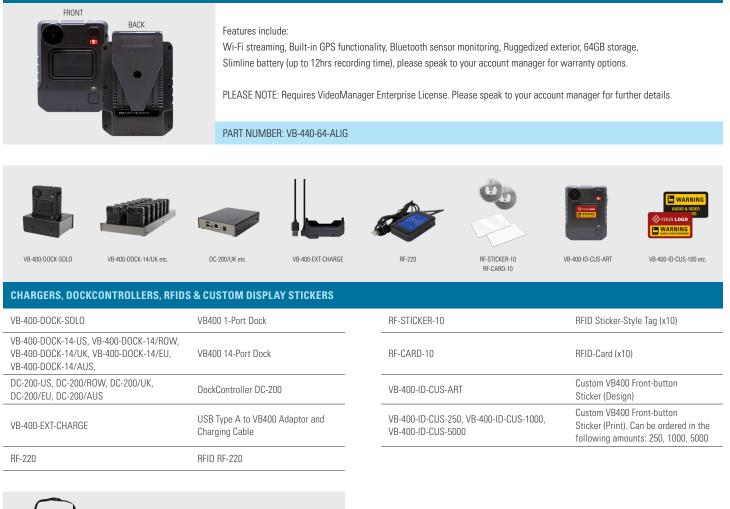


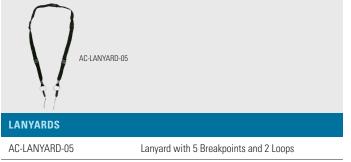
Close-Fit 4-Point Chest Harness

VB400-VF-HARN4

## VB440-64-ALIG & ACCESSORIES

#### VB400 (VB-440-64-ALIG) - COMES WITH A FACTORY FITTED ALLIGATOR CLIP







## For more information, please visit: www.motorolasolutions.com/BWC





Model and accessory availability varies by region.

\* Features such as Wi-Fi impact battery life.

\*\* Klick Fast Harnesses are compatible with the VB-440-64-QR-N when used in conjunction with Klick Fast Quick Release Fixings. Also available for the VB-440-64-KF-N camera. \*\*\* Also available for the VB-440-64-QR-N when used in conjunction with Klick Fast Quick Release Fixings.

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