# VB400 BODY-WORN CAMERA

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



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	VideoManager 12.1 or later     Requires VideoManager License

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
Capacity	Up to 12-hrs when used with optimum camera settings*

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

Five software-configurable switches (top switch, two small front switches, large central switch and side-mounted slide switch)
120° horizontal, 65° vertical, 140° diagonal
Supports low light conditions to 0.2 lux
Configurable LEDs, audible and vibration alerts and notifications

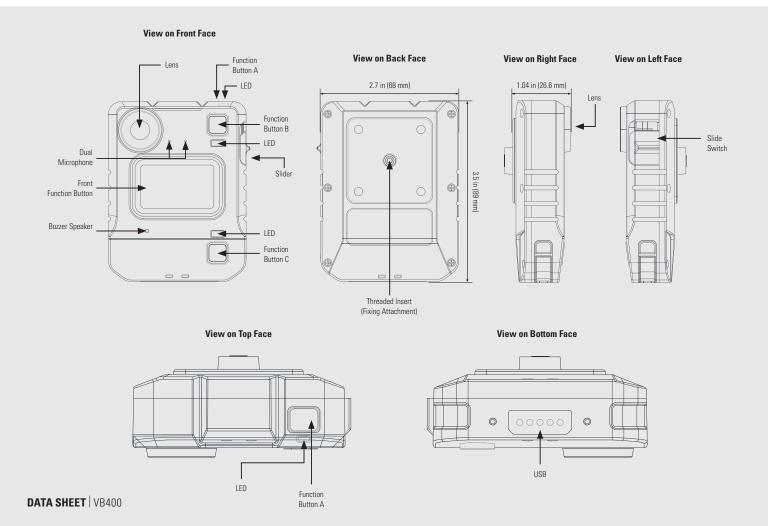
CAMERA FEATURES	
Peer-assisted Recording	Triggers the camera to start recording when other VB400s are within a configurable radius
Pre / Post-Record Facility	Full-shift pre / post-record, with up to 2 minute pre / post-recording buffer
RFID Assignment	Use RFID to allocate cameras to users. This enables 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

VIDEO AND RECORDING	
Video Recording Format	H.264 format with H.265 in future release
Resolution	1920 x 1080 p, 1280 x 720 p and 640 x 360 p
Frame Rate	25 or 30 frames per second
Recording Storage Capacity	64 GB

APPROVALS AND ENVIRONMENTAL	
Ingress Protection	IP67
Environmental Temperature Operational Rating	Operating: $-4^{\circ}F$ to $+122^{\circ}F$ ; ( $-20^{\circ}C$ to $+50^{\circ}C$ ) Charging: $+32^{\circ}F$ to $+77^{\circ}F$ ( $0^{\circ}C$ to $+25^{\circ}C$ )
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	





# **VB400 MODELS**

# **VB440-64-KF-N & ACCESSORIES**

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

FRONT BACK

Features include:

Wi-Fi streaming, Built-in GPS functionality, Bluetooth sensor monitoring, Ruggedized exterior, 64GB storage, Slimline battery (up to 12hrs recording time), 1 year manufacturer's warranty.

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

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











RF-220



RF-CARD-10





VB-400-DOCK-SOLO

VB-400-D0CK-14/UK etc.

DC-200/UK etc.

VB-400-EXT-CHARGE

VB-400-ID-CUS-ART

VB-400-ID-CUS-100 etc.

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

VB-400-DOCK-SOLO	VB400 1-Port Dock
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
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

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



























KF-	SC	RE۱	Ν

KF-MOLLEVEST KF-DOCKBUTTONM KF-DOCKBUTTONF KF-DOCK05BVELCRO KF-DOCKRUCKSACK KF-DOCKCROCCLIP KF-DOCKCROCCLAT





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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-MAGMOUNT	Klick Fast Magnetic Mounting Set (w/o Magnets)

Klick Fast Dock for MOLLE Vests

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)



KF-MOLLEVEST



KF-HARN4



**KLICK FAST HARNESSES** 

	KF-HARN3	Klick Fast 3-Point Chest Harness
KF-HARN4		Klick Fast 4-Point Chest Harness
	KF-HARN5	Klick Fast Shoulder Harness



# **VB440-64-QR-N & ACCESSORIES**

## VB400 (VB-440-64-QR-N) - SUITABLE FOR ATTACHING TO THE QUICK RELEASE 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), 1 year manufacturer's warranty.

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

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















VB-400-DOCK-SOLO

VB-400-D0CK-14/UK etc.

DC-200/UK etc.

VB-400-EXT-CHARGE

RF-220

KF-HARN5

RF-STICKER-10 RF-CARD-10

VB-400-ID-CUS-ART

VB-400-ID-CUS-100 etc.

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

VB-400-DOCK-SOLO	VB400 1-Port Dock
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
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-QR-KFTILT





VB-400-QR-KFTILT2

VB-400-QR-SPORT



# **QUICK RELEASE FIXINGS**

VB-400-QR-KFSTUD	Klick Fast Quick Release Stud
VB-400-QR-KFTILT	Klick Fast Quick Release Tilt Mount
VB-400-QR-KFTILT2	Klick Fast Quick Release Wide Tilt Mount
VB-400-QR-SPORT	Quick Release Sports Camera Pillar

KF-HARN3	Klick Fast 3-Point Chest Harness
KF-HARN4	Klick Fast 4-Point Chest Harness

Klick Fast Shoulder Harness

# **VB440-64-VF-N & ACCESSORIES**

### VB400 (VB-440-64-VF-N) - SUITABLE FOR ATTACHING TO THE CLOSE FIT MOUNT OPTIONS



Features include:

Wi-Fi streaming, Built-in GPS functionality, Bluetooth sensor monitoring, Ruggedized exterior, 64GB storage, Slimline battery (up to 12hrs recording time), 1 year manufacturer's warranty.

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

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



#### 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
RE-220	REID RE-220		



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VB-400-VF-MAG	Close-Fit Magnetic Mount
VB-400-VF-MOL2	Close-Fit Double MOLLE Mount

# **VB440-64-ALIG & ACCESSORIES**

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



Features include:

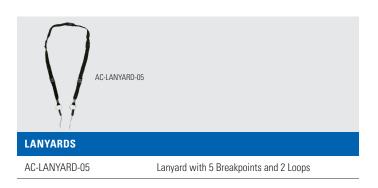
Wi-Fi streaming, Built-in GPS functionality, Bluetooth sensor monitoring, Ruggedized exterior, 64GB storage, Slimline battery (up to 12hrs recording time), 1 year manufacturer's warranty.

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

#### PART NUMBER: VB-440-64-ALIG



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			





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



# **MOTOROLA** SOLUTIONS

- \* Features such as Wi-Fi impact battery life.
- \*\* Also available for the VB-440-64-QR-N when used in conjunction with Klick Fast Quick Release Fixings.

  \*\*\* 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.

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