# VB400 BODY-WORN CAMERA

The VB400 body-worn camera is designed for 21st century public safety and security.



## 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 Licence or Cloud Service

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Dimensions 68mm x 89mm x 26.6mm

Weight 162g, plus mounting

#### BATTERY

Battery Integral, not user serviceable

Battery Type Lithium-Polymer

Battery Recharging Times Typically recharges in less than 8 hours

camera settings\*

AUDIO

Audio Capture Dual Microphone

Enable audio recording for:

All footage

 All footage except footage captured during pre-record

Up to 12-hrs when used with optimum

No footage

# CAMERA

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**

Triggers the camera to start recording when Peer-assisted Recording other VB400s are within a configurable radius Triggers the camera to start recording when a Holster Sensor Option firearm is unholstered Full-shift pre / post-record, with up to 2 minute Pre / Post-Record Facility 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 Instantly mark important video footage by Bookmark Footage pressing a configured switch or button Recording Status Vibration, visual and audible notification User Notification Integral GPS receiver. Mark video streams and recordings with location, and provide location data to management software BT 2.1 + EDR, BLE 4.2 Bluetooth®





Configurable Audio Policy

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# **EXPOCOM**

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SECURITY

# **EXPOCOM**

VIDEO AND RECORDING	naviorie de la companion de la
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

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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

APPROVALS AND ENVIRO	NMENTAL
Ingress Protection	IP67
Environmental Temperature Operational Rating	Operating: -20°C to +50°C Charging: 0°C to +25°C
Drop Tested	Tested to MIL STD 810G

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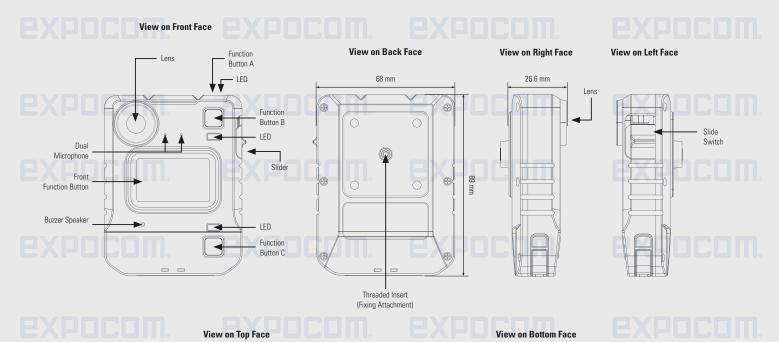
WI-FI® FEATURES	
Wi-Fi Specifications	802.11 a/b/g/n (2.4GHz & 5GHz)
Wi-Fi Security	WPA2-PSK
Wi-Fi Streaming	640 x 360 25 or 30 fps

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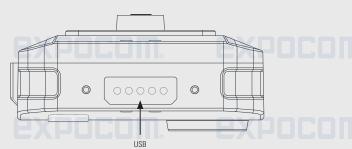
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# EXPU

LED

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, Ruggedised exterior, 64GB storage, Slimline battery (up to 12hrs recording time), please contact your authorised Motorola Solutions Distributor or Account Manager for warranty options.

PLEASE NOTE: Requires VideoManager Enterprise Licence or VideoManager Cloud Service. Please speak to your account manager for further details.

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

















VB-400-DOCK-SOLO VB-400-DOCK-14/UK etc.

DC-200/UK etc.

VB-400-EXT-CHARGE

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/UK, VB-400-DOCK-14/EU, VB-400-DOCK-14-US, VB-400-DOCK-14/AUS, VB-400-DOCK-14/ROW	VB400 14-Port Dock
	DC-200/UK, DC-200/EU, DC-200-US, DC-200/AUS, DC-200/ROW	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,	Custom VB400 Front-button Sticker (Print). Can be ordered in

VB-400-ID-CUS-5000 the following amounts: 250, 1000, 5000

**EXPOCOM** 

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



























KLICK FAST	FIXINGS**	
KF-SCREW		K

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)







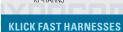












KF-HARN3	Klick Fast 3-Point Chest Harness
KF-HARN4	Klick Fast 4-Point Chest Harness
KF-HARN5	Klick Fast Shoulder Harness















# **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, Ruggedised exterior, 64GB storage, Slimline battery (up to 12hrs recording time), please contact your authorised Motorola Solutions Distributor or Account Manager for warranty options.

PLEASE NOTE: Requires VideoManager Enterprise Licence or VideoManager Cloud Service. Please speak to your account manager for further details.

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



















VB-400-DOCK-SOLO

VB-400-DOCK-14/UK etc

DC-200/UK etc

USB Type A to VB400 Adaptor and

Charging Cable

VR-400-FXT-CHARGE

RF-220

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/UK, VB-400-DOCK-14/EU, DOCK-14-US, VB-400-DOCK-14/AUS, VB400 14-Port Dock VB-400-DOCK-14/ROW DC-200/UK, DC-200/EU, DC-200-US, DockController DC-200 DC-200/AUS, DC-200/ROW

VB-400-EXT-CHARGE

RF-220 RFID RF-220

RF-STICKER-10

RF-CARD-10

VB-400-ID-CUS-ART

VB-400-ID-CUS-250, VB-400-ID-CUS-1000, VB-400-ID-CUS-5000

RFID Sticker-Style Tag (x10)

RFID-Card (x10)

Custom VB400 Front-button Sticker (Design)

Custom VB400 Front-button Sticker (Print). Can be ordered in the following amounts: 250, 1000, 5000



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



KLICK FAST HARNESSES***	
Klick Fast 3-Point Chest Harness	
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, Ruggedised exterior, 64GB storage, Slimline battery (up to 12hrs recording time), please contact your authorised Motorola Solutions Distributor or Account Manager for warranty options.

PLEASE NOTE: Requires VideoManager Enterprise Licence or VideoManager Cloud Service. Please speak to your account manager for further details.

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

















VB-400-DOCK-SOLO

VB-400-DOCK-14/UK etc

DC-200/UK etc

VB-400-EXT-CHARGE

RF-220

RF-STICKER-10 RF-CARD-10

VB-400-ID-CUS-ART

VB-400-ID-CUS-100 etc

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CHARGERS,	DUCKCUNIK	ULLEKS, KFIDS &	CUSTOM DISPLAY	211CKER2

VB-400-DOCK-SOLO	VB400 1-Port Dock
VB-400-DOCK-14/UK, VB-400-DOCK-14/EU, DOCK-14-US, VB-400-DOCK-14/AUS, VB-400-DOCK-14/ROW	VB400 14-Port Dock
DC-200/UK, DC-200/EU, DC-200-US, DC-200/AUS, DC-200/ROW	DockController DC-200

VB-400-EXT-CHARGE	USB Type A to VB400 Adaptor and Charging Cable
RF-220	RFID RF-220

	RFID RF-220
:OM	<b>EXPOCOM</b>

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







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VB-400-VF-MAG	VB-400-VF-MOL2	VB-400-VF-MOL1-HR	VB-400-VF-HARN4



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VB-400-VF-MAG	Close-Fit Magnetic Mount	
VB-400-VF-MOL2	Close-Fit Double MOLLE Mount	
VB-400-VF-MOL1-HR	Close-Fit Single MOLLE Mount	
VB-400-VF-HARN4	Close-Fit 4-Point Chest Harness	

























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

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



#### Features include:

Wi-Fi streaming, Built-in GPS functionality, Bluetooth sensor monitoring, Ruggedised exterior, 64GB storage, Slimline battery (up to 12hrs recording time), please contact your authorised Motorola Solutions Distributor or Account Manager for warranty options.

PLEASE NOTE: Requires VideoManager Enterprise Licence or VideoManager Cloud Service. Please speak to your account manager for further details.

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

















VB-400-DOCK-SOLO

VB-400-

RF-220

VB-400-DOCK-14/UK etc

DC-200/UK etc

VR-400-EXT-CHARGE

RF-220

RF-STICKER-10

RF-CARD-10

VB-400-ID-CUS-ART

VB-400-ID-CUS-100 etc

RFID Sticker-Style Tag (x10)

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

VB-400-DOCK-SOLO	VB400 1-Port Dock
VB-400-DOCK-14/UK, VB-400-DOCK-14/EU, VB-400-DOCK-14-US, VB-400-DOCK-14/AUS, VB-400-DOCK-14/ROW	VB400 14-Port Dock
DC-200/UK, DC-200/EU, DC-200-US, DC-200/AUS, DC-200/ROW	DockController DC-200

-EXT-CHARGE	USB Type A to VB400 Adaptor and Charging Cable

RFID RF-220

XPOCON	1. EXPOCOM
AC-LANYARD-0	a. EXPOCOM
LANYARDS	
AC-LANYARD-05	Lanyard with 5 Breakpoints and 2 Loops

AC-LANYARD-05	. EXPOCOM.
LANYARDS	PYDDDDD
AC-LANYARD-05	Lanyard with 5 Breakpoints and 2 Loops

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
OVECOM	

























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

- \* 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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Availability varies by region and is subject to individual country law and regulations. All specifications shown are typical unless otherwise stated and are subject to change without notice.

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