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

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

AUDIO	
Audio Capture	Dual Microphone

Five software-configurable switches (top switch, two small front switches and large central switch) and a slide switch (side mounted)
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	Configurable policy to enable VB400 to record when nearby peers are recording
Holster Sensor Option	Detect the presence of a firearm, and notify the VB400 when it's unholstered
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

MOTOROLA SOLUTIONS

*Features such as Wi-Fi impact battery life.

SPECSHEET | VB400

VIDEO AND RECORDING

Video Recording Format	H.264 format with H.265 in future release
Resolution	1920x1080p, 1280x720p and 640x360p
Frame Rate	25 or 30 frames per second
Recording Storage Capacity	64GB

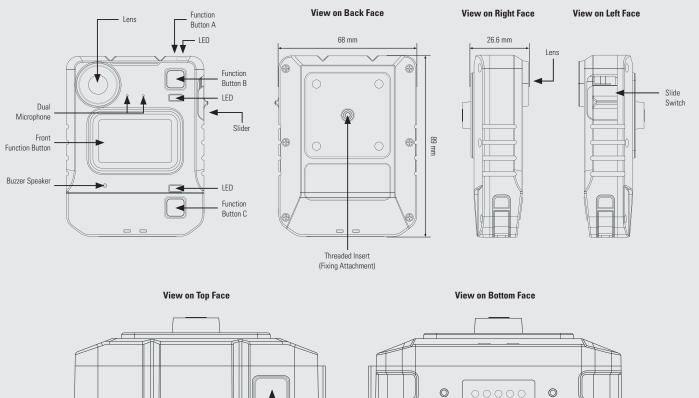
APPROVALS AND ENVIRONMENTAL	
Ingress Protection	IP67
Environmental Temperature	Operating: -20°C to +50°C
Operational Rating	Charging: 0°C to +25°C
Drop Tested	Tested to MIL STD 810G

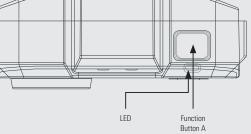
WI-FI® FEATURES	
Wi-Fi Specifications	802.11 a/b/g/n (2.4GHz & 5GHz)
Wi-Fi Security	WPA2-PSK
Wi-Fi Streaming	640x360 25 or 30 fps

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

USB

View on Front Face





SPECSHEET | VB400

VB400 Accessories

DATA SHEET | VB400

VB-440-64-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), 1 year manufacturer's warranty.

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



Keep your cameras	functioning at all times with the	ese essentials.

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
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-100, 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: 100, 250, 1000, 5000

VB-400-QR-KFTILTVB-400-QR-KFTILTVB-400-QR-SPORTVB-400-QR-KFSTUDVB-400-QR-KFTILT2VB-400-QR-KFTILT2VDEUCK RELEASE FIXINGSVB-400-QR-KFSTUDKlick Fast Quick Release StudVB-400-QR-KFTILTVB-400-QR-KFTILTVB-400-QR-KFTILTVB-400-QR-KFTILTVB-400-QR-KFTILTVB-400-QR-KFTILTVB-400-QR-KFTILTVB-400-QR-KFTILTVB-400-QR-KFTILTVB-400-QR-KFTILTVB-400-QR-KFTILTVB-400-QR-KFTILTVB-400-QR-KFTILT

Klick Fast Quick Release Wide Tilt Mount

Quick Release Sports Camera Pillar



KLICK FAST HARNESSES

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.

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

VB-400-QR-KFTILT2

VB-400-QR-SPORT

VB-440-64-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), 1 year manufacturer's warranty.

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



Keep your cameras functioning at all times with these essentials.

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
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

 KE-HARN3
 KICK FAST HARNESSES

KF-HANN3	Klick Fast 3-Point Chest Hamess
KF-HARN4	Klick Fast 4-Point Chest Harness
KF-HARN5	Klick Fast Shoulder Harness



KLICK FAST FIXINGS

Also available for the **VB-440-64-QR-N** when used in conjunction with Klick Fast Quick Release 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-MAGMOUNT	Klick Fast Magnetic Mounting Set (Supplied w/o Magnets)
KF-MOLLEVEST	Klick Fast Dock for MOLLE Vests

VB-440-64-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), 1 year manufacturer's warranty.

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-440-64-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), 1 year manufacturer's warranty.

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





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

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