Data Sheet

VB400 body camera

Take control of the situation



GENERAL INFORMATION

The VB400 is suited to applications where shift-long battery life and high-quality video evidence capture is required. Rugged build quality. High performance. Multiple ways to connect. Delivering the features you need to take control of every situation.

Management	VideoManager EX 12.1 or later
Software	Requires VideoManager EX 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	Typically recharges in less than 8 hours
Run Time	Actual battery runtime is dependent on camera configuration

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

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 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
	Integral GPS receiver
GPS	Actual peformance may vary depending on location, usage, and other conditions
Bluetooth®	BT 2.1 + EDR, BLE 4.2



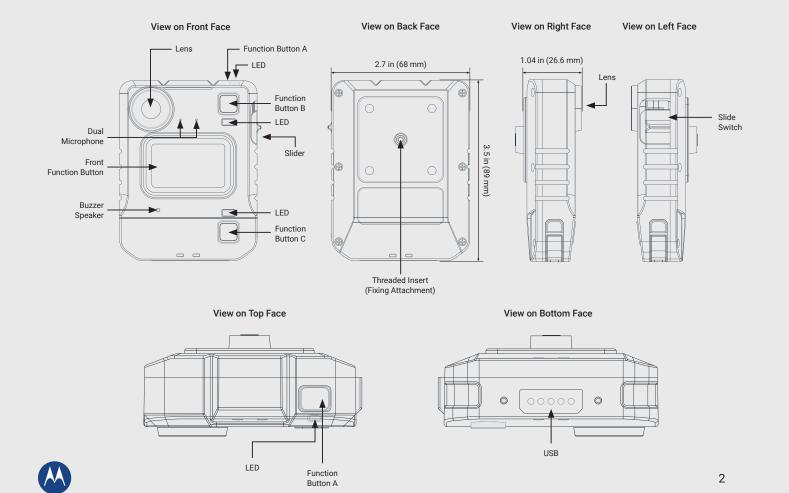


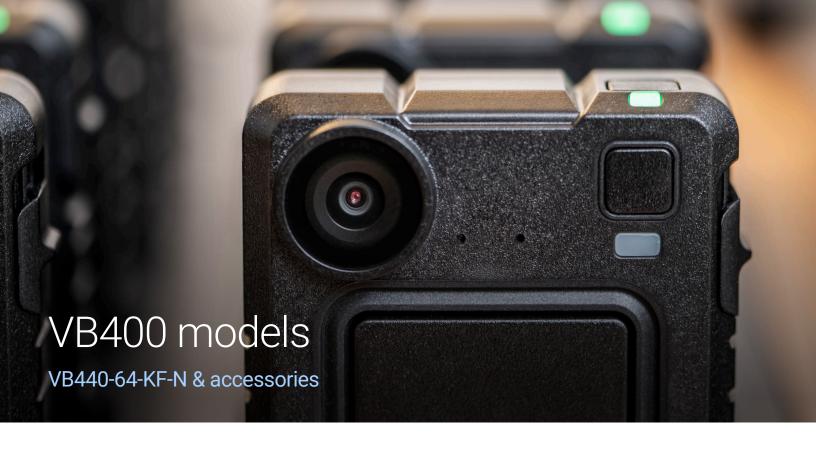
VIDEO AND RECORDING		
Video Recording Format	H.264 format with H.265 in future release	
Resolution	1920 x 1080 p, 1280 x 720 p and 640 x 360 p	
Frame Rate	25 or 30 frames per second	
Recording Storage Capacity	64 GB	

APPROVALS AND ENVIRONMENTAL		
Ingress Protection	IP67	
Environmental Temperature Operational Rating	Operating: -4°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
	<u> </u>

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





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), 1 year manufacturer's warranty.

Please note: Requires VideoManager EX Enterprise License. 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-220

RF-STICKER-10 RF-CARD-10

VB-400-ID-CUS-ART

VB-400-ID-CUS-100 etc.

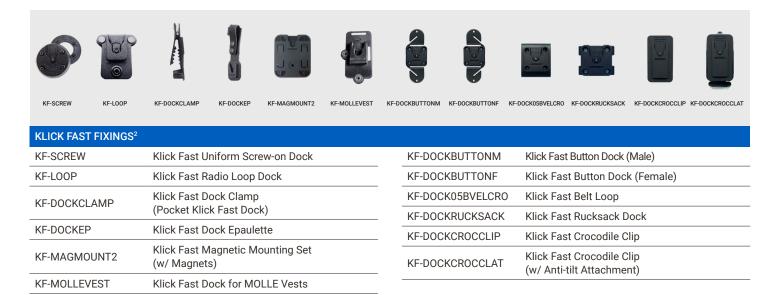
CHARGERS, DOCKCONTROLLERS, RFIDS & CUSTOM DISPLAY STICKERS

5to, 2.55			
VB-400-DOCK-SOLO	VB400 1-Port Dock	VB-400-EXT-CHARGE	USB Type A to VB400 Adaptor and Charging Cable
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-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)
DC-200/US, DC-200/ ROW, DC-200/UK, DC- 200/EU, DC-200/AUS	DockController DC-200	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



VB400 models

VB440-64-KF-N & accessories (continued)







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 12 hrs. recording time), 1 year manufacturer's warranty.

Please note: Requires VideoManager EX Enterprise License. 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.

VB-400-EXT-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/ 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

RF-2
RF-S
RF-C
VB-4
VB-4
VB-4
V/D /

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-KFSTUD	VB-400-QR-KFTILT	VB-400-QR-KFTILT2	VB-400-QR-SPORT
QUICK RELEASE FIX	KINGS		
VB-400-QR-KFSTUD	Klick Fast	Quick Release Stu	d
VB-400-QR-KFTILT	Klick Fast	Quick Release Tilt	Mount
VB-400-QR-KFTILT2	Klick Fast	Quick Release Wid	e Tilt Mount
VB-400-QR-SPORT	Quick Rele	ease Sports Camer	a Pillar



KLICK FAST HARNE	LICK FAST HARNESSES ³	
KF-HARN3	Klick Fast 3-Point Chest Harness	
KF-HARN4	Klick Fast 4-Point Chest Harness	
KF-HARN5	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 EX 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
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-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, Ruggedized exterior, 64GB storage, Slimline battery (up to 12hrs recording time), 1 year manufacturer's warranty.

Please note: Requires VideoManager EX Enterprise License. Please speak to your account manager for further details.

Part number: VB-440-64-ALIG-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.

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



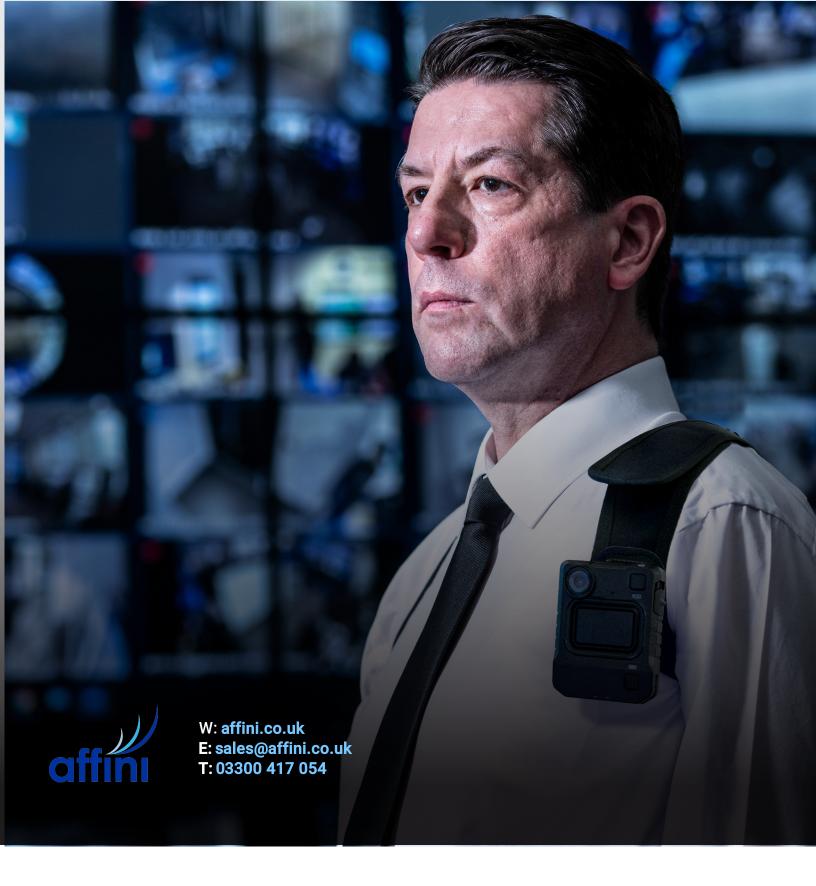
AC-LANYARD-05

LANYARDS

AC-LANYARD-05

Lanyard with 5 Breakpoints and 2 Loops







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