

VB-10 Encoder App for Android or iOS



vemotion

More video, less bandwidth

VB-10

The **VB-10** from Vemotion is a unique app that can be used on any Android or Apple device allowing the capture and transmission of live video and audio.



The unique VB-10 encoder app allows you to live stream real-time video and audio from a wide range of Apple and Android devices, from standard smartphones and tablets to specialist Ex-rated and intrinsically safe equipment for hazardous environments.

Its many easy to use features facilitate bandwidth efficient live streaming from remote operatives in the field, with GPS location detection. It even offers a covert background mode, ideal for those wanting to hide the video being streamed during covert operations.

The app allows you to switch between the front and back cameras of the devices it's downloaded to. It also allows your devices to connect to USB and Wi-Fi cameras, so extending their usability. VB-10 live streams can be viewed from the control room, or remotely by other field operatives simultaneously, keeping everyone in the picture.

The VB-10 app makes use of Vemotion's optimised video compression and unique, low latency, V-TX transmission technology; technology which is fully encrypted and secure. This further differentiates the VB-10 app within the marketplace, while delivering ease of use and rock-solid performance.

All Vemotion's products are designed to be 'plug & play', to be highly reliable, and to put you in complete control of the bandwidth used. They also work without the need for any specialist SIM cards or expensive airtime contracts, so keeping usage costs to a minimum.

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Features include:

- Handset requirements: Android smartphone or Apple phone with data enabled SIM card
- One touch operation
- Choice of camera – internal or external
- Optimised H.264 and H.265 option
- Client server architecture
- Mobile phone encoding & viewing from software app downloaded to your phone
- Live video stream video with time / date stamped
- Micro SD card recording and audio, 3GPP format at selectable rates
- Time sync with server
- Transmissions over GPRS, 3G & 4GLTE, Wi-Fi & Satellite
- Switchable and adaptable video quality profiles to suit bandwidth – manual and automatic
- Discreet/Covert mode
- Push-To-Talk (PTT) or ambient audio option
- One touch initiation, intuitive operation – easy to use
- Live video & voice call concurrently (3G +)
- Record on command
- Snapshot request AES256 SSL encryption and Certificate Authentication User
- Authentication control for secure access to server
- GPS location

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