

VB-10 ENCODER SMARTPHONE APP

Ultra portable video transmission app delivering high quality video over low bandwidths in an integrated surveillance solution

The VB-10 is an app for smartphones and is the ultimate in mobile and portable video solutions, allowing you to transmit high quality, live video over wireless and mobile networks for remote viewing and control by control centre staff and other remote operatives, whilst also recording locally to the device.

The VB-10 App is enabled with Vemotion's highly efficient video compression and transmission technology which differentiates it from other, non-specialised products. It can capture video from the on-board cameras of the device or external video sources, such as body worn or Wi-Fi cameras and whilst recording locally.

By allowing remote viewers to connect and view exactly what is happening on the ground, in live real time, this makes management of any situation far easier. The recorded footage on the mobile device can even be replayed and downloaded remotely from the control centre. With simple operation and reliable transmission the VB-10 really does put the power of video at the users' fingertips.

Whilst providing high quality video services, the VB-10 also supports a host of other features, see table below for a full list.

Applications

The VB-10 can extend the reach of your core activities and can be used by a myriad of operatives for all kinds of scenarios.

Here are just some of the examples:

Covert and overt mobile surveillance units, Security Guards, Remote Field Service Engineers, Healthcare workers, Enforcement officers, Wardens, Area Managers, Mobile Managers, Van and Lorry Drivers, Lone Workers.

Just think how *you* could use remote video links to benefit your operations? Vemotion solutions can deliver.

Benefits

Vemotion's highly efficient compression and transmission technologies lie at the heart of the VB-10. This delivers unrivalled reliability and quality video transmission from almost anywhere, including areas of poor mobile network coverage where other technologies may fail, right when you need them the most.





Some of the other key benefits

Runs on a multi-function smartphone device so you can do other things as well as Vemotion

Can, in most cases, be used on existing devices so no need to invest in new equipment

Ultimate in portable solutions as the device is carried with minimal impact

Flexibility by using camera on the phone or external cameras

Integrated into existing control room architecture – ONVIF compatible.

VB-10 Features

Call for more information or to discuss specific requirements.

High quality, live video streaming

Easy to use – one touch operation

GPS

Audio – PTT and Ambient

No specific SIM cards required – lower airtime bills

On board or external cameras can be used

High quality recording with remote playback and download

Date Time stamped video

Encrypted video transmission

Authenticated operation

Transmission over GPRS, Edge, 3G, 4G, Wi-Fi

Discreet/Hidden mode

Remote record control

Triggers with pre/post event recording

Snapshot request

Switchable and adaptable video to suit available bandwidth

ONVIF compatible streams (requires Vemotion Video Core server)