



# Client app

Surveillance solutions from BT: **Mobile Surveillance**



# Command and Control application delivering secure, real-time video to your iOS and Android devices and Windows PCs

Use our Client application to watch live and archived footage from your mobile surveillance portfolio on your smartphone (iOS and Android), tablet or PC – even over limited bandwidth networks.

Give your people all the information they need to move quickly and secure a situation as events unfold. People in the thick of it can see incidents play out in real-time from different angles, putting them fully in the picture.

Because it doesn't use up much data to watch video or listen to audio streams, even from remote or mobile locations where communications are limited, you can share common operating pictures. It's easy to move between a mobile and desktop.

The Client app also lets you zoom in to points of interest in the high resolution image, grabbing snapshots that you can email or send as message attachments to colleagues and the control room.

## Not all video encoders are the same

The **Surveillance Solutions from BT** Mobile Surveillance platform is a world-class surveillance solution for secure remote viewing of video over very low or variable bandwidth networks and over the EE network (the UK's number one mobile network). In comparison to other wireless video technologies, such as MPEG compression, it provides a higher quality, lower latency, and more resilient approach to real-time video and audio transmission.

MPEG and H.264 solutions rely on standard compression techniques that can result in reduced frame rates, frame skipping, difference coding, and high latency. In contrast, by combining a proprietary codec with an adaptive and more efficient approach to managing the communications channel, our platform maintains a fixed frame rate and delivers lower latency video over limited bandwidths.

## New operational possibilities and options

You can use the Client app on Windows PCs, and Android and iOS mobile devices to receive multiple video streams simultaneously, giving you secure, real-time operational awareness wherever you are.

Field operatives, deployed on covert or tactical operations, can use their Android or iOS mobile devices to pan, tilt and zoom into an ongoing incident from CCTV cameras.

You can also access video from incident-response vehicles and from agents on the ground using the Camera app on their smartphone or tablet. In fact, you can use our Mobile Surveillance platform to reduce the bandwidth required to transmit surveillance data over any network.

Just as importantly, our Mobile Surveillance platform provides real-time re-distribution of surveillance to multiple users simultaneously, whether in fixed locations or on the move.

## Main features

- High-quality, low latency, real-time video and audio at bandwidths as low as 9Kbps
- View video and audio streams from multiple CCTV cameras and Camera app users
- Built-in mapping shows live position of all Camera app users
- Highly efficient real-time surveillance available to multiple users simultaneously
- Easy retrieval of full resolution images
- Full remote pan, tilt and zoom control (both physical and virtual)
- Ability to review and download edge recordings
- Easily configure encoder bandwidths and quality settings remotely
- Multiple-platform support (Windows, iOS and Android), offering same user experience on all three platforms
- Supports AES 256 encryption

## Operational domains

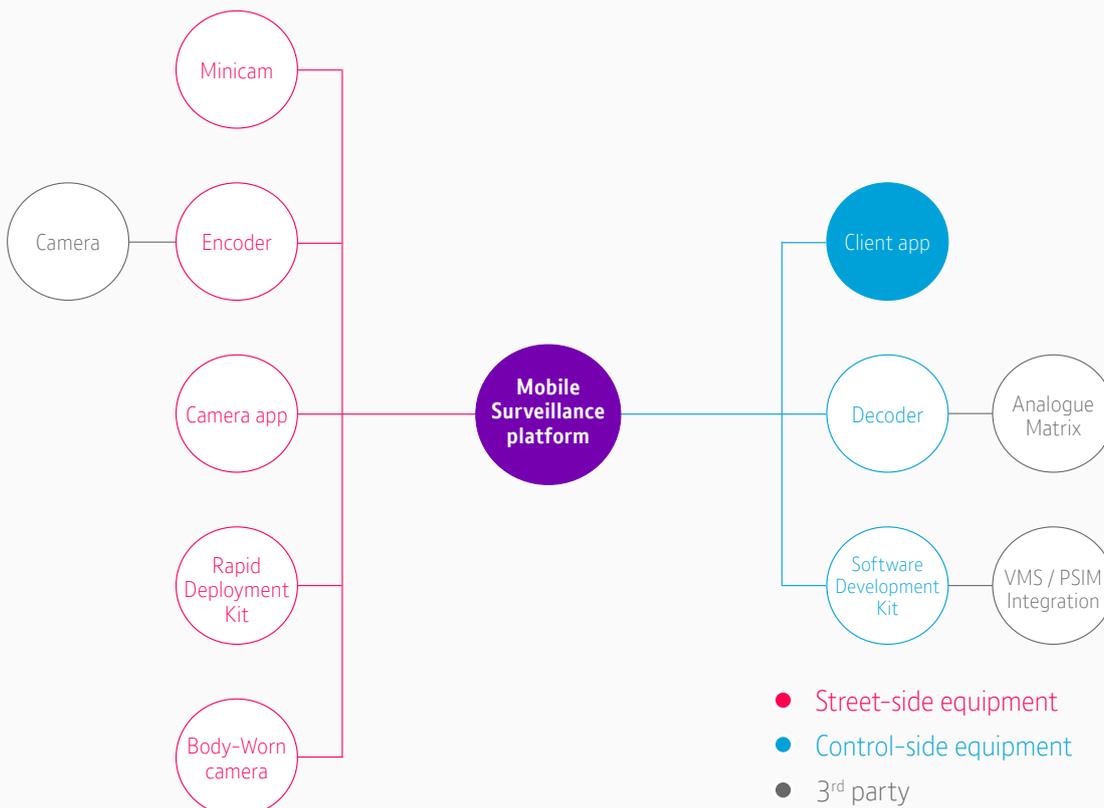
The Client app is ideally suited to mission-critical surveillance by law enforcement, border security, and defence organisations, as well as emergency responders, transportation agencies, and commercial security providers:

- Covert, tactical surveillance
- Border and maritime monitoring
- Force protection
- Rapidly deployable urban surveillance

## System requirements

Android OS	
<b>Devices</b>	Phones and tablets with a dual core processor or better Android OS: Android 4,3+ (Jelly Bean) with Google Play Services installed
<b>Security</b>	AES 256 encryption
iOS	
<b>Devices</b>	Apple iPhone 4S+ iPad 2+ iPad Mini iPad Air+ iPad Pro iOS 8 and above
<b>Security</b>	AES 256 encryption
Windows	
<b>Version</b>	Windows Vista (or newer), 32 or 64 bit
<b>CPU</b>	Intel i3/i5/i7 recommended
<b>RAM</b>	4GB recommended
<b>Resolution</b>	1366 x 768 or better
<b>Security</b>	AES 256 encryption

## How our Mobile Surveillance portfolio fits together



## Interested?

Call us today on **0800 032 0025** to talk about how we can help you stay safe and secure. Or head to **[bt.com/surveillance](https://www.bt.com/surveillance)**

### Offices Worldwide

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