



TVRMobile

TruVision™ TVRMobile Mobile App

Overview

You want to keep an eye on your security setup no matter where you are. TVRMobile provides users the ability to do just that – both in live and recorded view.

As an application for smart phones and tablets, TVRMobile allows security managers and home owners to access their TruVision recorders and IP cameras remotely by connecting directly to the device.

As a result, it becomes possible to monitor your home, office or store no matter where you are.

A full feature set at your fingertips

TVRMobile provides an enhanced user experience, with features such as drag & drop, swipe, on-screen PTZ control and many more. Its intuitive user interface allows you to retrieve required video footage, more easily than ever before. Relay outputs of devices and recorders can be controlled through TVRMobile. This enables users to perform actions such as sounding an alarm or opening doors and gates.

The app has the ability to store live or recorded video and snapshots directly on the mobile device. The snapshots/video clips can be exported using standard methods as text, mail, etc.

With the alarm information notification, users are notified of events from the devices. When supported, they can immediately see the live or recorded video of the event.

Phone and tablet support

TVRMobile is available for smart phones and tablets running iOS or Android operating systems. The application is available – free of charge – on the iTunes and Google Play web stores.

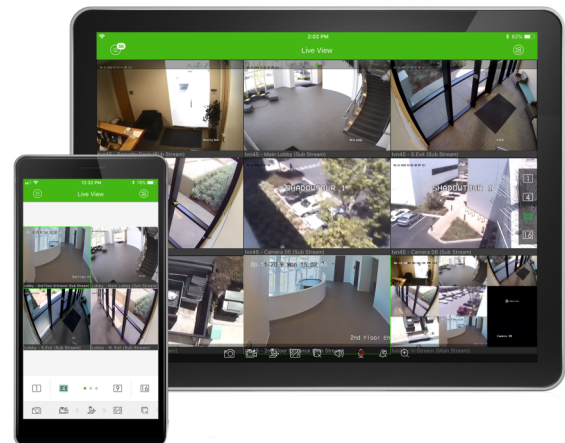
The same app can be used for smart phones and tablets. The app will automatically detect if it is running on a phone or tablet and present the appropriate user interface.

Ease of installation

This application provides you with an intuitive interface that allows to set up this license free application by a few touches of your fingers. Download the application from the relevant web store and simply install the application.

After installation, connect to the device by adding the correct IP address and your system is ready to go.

Additionally, you have great features available such as creating favorites, allowing you to quickly connect to whatever camera or recorder you prefer.



Details

- Supports iOS & Android tablets & smartphones
- One app for phones and tablets with auto detection
- Supports latest TruVision recorders and cameras
- Remote connection via WIFI, 2G, 3G or 4G network
- Up to 100 devices can be added to the application
- Up to 16 cameras can be viewed simultaneously
- Control PTZ cameras via gesture
- Playback speed configurable up to 16x
- Zoom into timeline during playback using gesture
- One-channel transcoding in playback
- Control DVR/NVR relay outputs
- Ability to record snapshots, live video or play back video directly to a mobile device
- Camera names can be added in list of devices
- Automatic check for app version update
- Alarm information notification
- Manage Favorites; define specific cameras or devices as favorites to quickly connect them
- Ability to monitor mobile data usage

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Technical specifications

General

Supported hardware	DVSRxU, TruVision DVRs, TruVision NVRs
Software type	Functional software
Segmentation	Commercial
Supported technology	Analog video, HD-TVI Video, IP Video

Software details

License type	Free license
Software architecture	Mobile
Alarm/event management	Yes
Smartphone support	Yes
Tablet support	Yes

Video

Digital zoom during playback	Yes
Borderless video	Yes
Customizable views	Yes
Digital zoom in live view	Yes
Video snapshot	Yes
Max. no. of video tiles	Up to 16 on phone & tablet
Time bar for playback or disk analysis	Yes
Bandwidth optimization	Yes
Hybrid support view (analog + IP)	Yes

System requirements

Supported operating system	Android, iOS
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Operating system requirements

iPhone & iPad:	iOS 14 or higher
Android devices:	Android 9.0 or higher

Viewing parameters

# of channels:	16 simultaneously
# of devices:	100 devices can be connected
Compression:	H.264 & H.265
Resolution:	Up to 8 MPX (4K), depending on camera and smartphone/tablet limitations

Supported recorders

Analog:	TVR 10, TVR 11, TVR 12, TVR 40, TVR 41, TVR 42, DVSR, DVSRxU
Hybrid:	TVR 60, TVR 12HD, TVR 15HD, TVR 16, TVR 44HD, TVR 45HD, TVR 46
IP:	TVN 10, TVN 11, TVN 12, TVN 20, TVN 21, TVN 22, TVN 50, TVN 70, TVN 71

Supported IP devices

IP cameras & encoders:	All IP cameras series and encoders: TVA, TVB, TVC, TVD, TVE, TVF, TVP, TVW, UVP Series
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