

CamControl Android



[W-CDMA]

[UMTS/3G]

[HSDPA]

[WLAN]

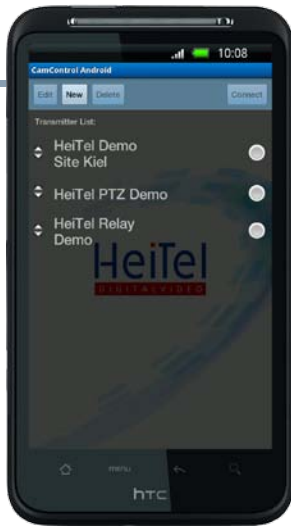
CamControl Android is a viewing and alarm verification software app for all Smartphones and Tablets using the Android OS. The software enables live video transmission of a practically unlimited number of HeiTel VideoGateways and playback of recorded images from the on site hard disk (where applicable). Additionally the software offers remote control of PTZ and dome cameras, relay control and arming/disarming feature. HeiTel's own, particularly effective video compression (HTcompress) provides high frame rates even at low bandwidths.

- Live video transmission, camera switching and 4-step adjustment of image quality for higher frame rate
- Support of IP cameras with up to 1280 x 1024 pixel incl. digital zoom
- Video archive evaluation with search criteria (date, time or event)
- Transmission of up to 12 fps
- Remote control of PTZ systems (pan, tilt, zoom, presets)
- Remote control of relays (e.g. lights, barriers, doors)
- Arming/Disarming of HeiTel VideoGateways
- Camera change with two finger gesture (wipe)
- User-defined restriction of access rights (presets, PTZ, cameras)
- Adding, editing and deleting of transmitter list entries
- Simple installation and intuitive operation
- Portrait and landscape mode
- Free updates
- Communication: UMTS/3G, HSDPA, HSUPA, W-CDMA and WLAN

Requirements

- Compatible with all Smartphones and Tablets with Android OS V.2.0 or higher

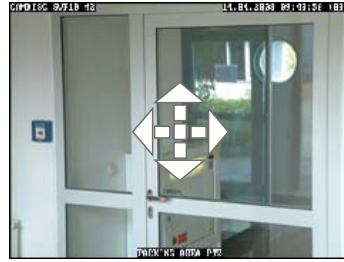




Transmitter List

Using the CamControl Android software new transmitters can be added to the index, existing names and passwords can be edited and existing entries can be deleted.

Adding, editing or deleting transmitter entries



PTZ control on live video display with Swipe Gestures



Live video transmission with camera and relay control

Live-Transmission, PTZ Control and Relay Remote Control

After connecting to a HeiTel VideoGateway the display will show live video images. The image quality can be adjusted in four levels and consequently the frame rate can be raised. After selecting a PTZ camera the pan-tilt function of PTZ systems as well as the zoom can be controlled using the display. Actually the displayed arrows are not visible, but they indicate the screen area which can be minimised or enlarged with Swipe Gestures. The relay control is generally active if the relay has been set up as a switch or button.



Access dialogue continuous recording



Access dialogue event recording

Evaluation of a Video Archive

The two archive types „continuous recording“ and „event recording“ are distinguished when evaluating the video archive. After selecting the camera, resp. the camera recording track, continuous recording archive offers easy search of video sequences by date and time. The event recording archive offers the selection of and jumping between recorded events.

Arming/Disarming

VideoGateways can be armed/disarmed with this functionality.

Search Events by Time

Using an additional dialogue a certain point of time can be chosen to list up to 50 events recorded after this point of time. From this pre-selected list events can be selected for playback.



Search Events



Arming/Disarming