PYROSOFT FDS Client (App)

App (Android and iOS) for the online connection to PYROVIEW FDS systems

PYROSOFT FDS Client is an app for Android and iOS that provides online access to PYROVIEW FDS systems for early fire detection. It is available for download from the Google Play Store and the Apple Store. All devices from Android 6.0 and iOS 10.0 are compatible.

Prerequisite for the use of the app is a network connection to the PYROVIEW FDS server. Thus, image data as well as status information can be accessed at any time and commands for remote control can be transmitted. In the event of an error or alarm, a notification is sent by push message or e-mail so that a quick reaction is possible. By looking at relevant information, the situation can be assessed in advance. There are two user levels available (observer/operator).

Feature overview

PYROSOFT FDS Client provides the following information and functions for the monitoring and remote control of PYROVIEW FDS systems:

- Status information for all lines
  - Alarms
  - Errors
  - Current sector
  - Current position of pan-tilt-head
  - Currently selected operation mode
- Live infrared images
- Panorama images (for PYROSOFT FDS Server with panorama)
- Sector images (for PYROSOFT FDS Server without panorama)
- Maps
- Visual live and sector images (for systems using visual cameras)
- Change operation mode (automatic/manual)
- Move to required sector by tapping in the panorama image
- Move to required sector by selection from a list
- Pan-tilt head remote control by gestures in live image
- Receive push messages in case of alarm or error
- Alarm confirmation (for the user level operator only)