

iSMA Android Application



MODEL	DESCRIPTION
iSMA Android Application	HTML-based controllers management platform for seamless device access throughout the building

APPLICATION AND USE

iSMA Android Application is an app designed for iSMA CONTROLLI Android panels, which allows for easy logging and accessing the Niagara station or any HTML5 web server.

The credentials to the Niagara station can be entered just once, and with each log out or restart of the Android panel, the user is automatically logged back in.

The application allows users to operate the panel in open mode, with Android access, as well as in the Kiosk mode, which prevents an unauthorized access to the system. When the Kiosk mode is activated, other applications cannot be used without disabling the Kiosk mode with the admin password.

FEATURES

- Exclusive for iSMA CONTROLLI Android panels
- Support for multiple device views including Niagara stations and HTML5 web servers
- HTTPS support
- Autologin
- Home station that autostarts with the app
- Kiosk mode
- PIN protection of each view
- Export settings to a file
- Import settings from a file
- Rest API for remote app management

Kiosk Mode features:

- Password protected, prevents an unauthorized access to the system;
- Once enabled, the panel is protected from an unauthorized access to the Android system;
- The Android panel can be still restarted and turned off;
- The password is needed to disable the Kiosk mode.

Rest API features:

Rest API allows for a remote application management and user interaction through unique features:

- managing the Kiosk mode;
- managing an autostart connection view;
- adding, editing, and removing connection views.
- managing screen brightness and timeout;
- playing tunes on a device's speaker;

Full API documentation is available to allow management in various programming languages: Curl; Java; Java for Android; Obj-C; JavaScript; C#; PHP; Perl; Python. Please contact a local vendor for more details.

The performances stated in this sheet can be modified without any prior notice.