hexnode

Hexnode Kiosk Browser

The secure browser

Highlights

- Swift and secure browsing experience.
- Restricted browsing with website whitelisting/blacklisting.
- Single-tabbed and multi-tabbed browsing.
- Auto-launch websites on device boot.
- Over-the-air management.

What is Hexnode Kiosk Browser?

Hexnode Kiosk Browser is an Android business application that you can download from the Play Store. This secure browser allows you to restrict browsing to specific websites and web apps trusted by your company. In web app kiosk mode, choosing Hexnode Kiosk browser as your default browser lets you have granular customizations and an exceptional level of security while browsing the internet.

Hexnode Kiosk Browser can act as both single-tabbed and multi-tabbed browser in kiosk mode. In addition to that, Hexnode Kiosk Browser also allows you to customize and manage different aspects of browsing resulting in a high quality, personalized and secure browsing experience for the users. If the device is not in kiosk mode, the users can use Hexnode Kiosk Browser as a normal browser.

How does Hexnode Kiosk Browser work?

The secure kiosk browser for Android devices facilitates safe browsing by limiting access to a few websites that are approved by your organization. Here's how the Hexnode Kiosk Browser works:

- Allow users to access only a set of whitelisted URLs or web apps that are permitted to run in kiosk mode.
- The browser can be hidden in the kiosk mode if needed. Configure Hexnode Kiosk Browser as a background app to hide it in kiosk mode.

- Select either single-tabbed or multi-tabbed browser in your Hexnode web console.

- The admin can add all the web apps (URLs) that are frequently used by the employees in various business departments.

Key features of Hexnode Kiosk Browser

You can take the full advantage of the secure browser only for Android devices enrolled in Hexnode UEM. These devices should also be in the kiosk mode.

- Auto launch web apps – Automatically loads the specified web application on device startup.

- Customize kiosk home screen – Customize settings like web app icon size, font size of app name, logo, title, peripheral settings icon and more.

- Customized web view – Hexnode Kiosk Browser presents a fast, dynamic and customized web view in the Android kiosk mode.

- Completely disable device notifications – Block users from receiving any device notifications.

- Disable software and hardware keys – Disable software and hardware keys in the kiosk mode, so that admins can restrict users from leaving the currently displayed web page.

- Multiple tab browsing capability – Allow multi-tab browsing experiences for every web app added to the kiosk mode.

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- Powerful remote management – Add web apps, allow or block access to websites entirely over-the-air. Remotely view the devices for troubleshooting.

- Restrict peripheral functionalities – Restrict peripheral settings such as Bluetooth and Wi-Fi in the kiosk mode.

- Blacklisting/whitelisting web URLs – Limit browsing to a few specified websites by blacklisting or whitelisting the URLs.

- Location services – Allow or block the websites from using the location services.

- Cache settings – Disable cache or configure cache settings like clearing cache, cookies, web storage or browsing history.

- File management – Allow or block file uploads and downloads, set the download path and more.

- Tabs in multi-tabbed browsing – Set up the maximum number of tabs that the user can open while in kiosk mode.

- Private browsing – Allow or block private browsing. Configure the maximum number of tabs that the user can open while in incognito mode.