LEX L11 OEMCONFIG RELEASE NOTES

Version 13.00
September 2023

LEX L11 OEMConfig Overview

LEX L11 OEMConfig is an administrative application for configuring Motorola Solutions LEX L11 Android devices using [Android Managed Configurations](). It provides an interface for Enterprise Mobility Management (EMM) administrators to set custom LEX L11 policies and configure device features for which no Android Enterprise API is available.

LEX OEMConfig app and associated schema is published as a public app to the managed Google Play Store and it is available from the EMM console. The app and the schema must be used together to configure LEX L11 Android devices from the EMM console. The schema defines the functions available for configuration and provides the data necessary to present the corresponding data-driven UI for configuring those functions. This mechanism allows Motorola Solutions to make a new schema available as soon as new LEX L11 features are available for use.

NOTE: The LEX L11 OEMConfig schema provides configuration options. Administrators can select the appropriate configurations that should be applied to each device depending on the needs of the user.

Device Support

- Supports LEX L11 devices running OS versions: Android 9.0, Android 11.0, Android 13.0

New in v13.00

Enhanced to Android Target API level 33 in order to support LEXL11 devices running Android 13.00 OS version as per Google Play policy.

New Features in v9.15

Adding the following features and enhancements, supported from LEX L11 build number PIE_L11_P_R30.25.10

- **Control Kiosk Mode custom settings:**
  - ○ Custom Wi-Fi settings
  - ○ Custom Bluetooth settings
  - ○ Custom display settings
  - ○ Custom volume settings
- **User logout policies:**
  - ○ Allow restore default device settings (allow/disallow)
  - ○ Allow forget user Wi-Fi networks (allow/disallow)

NOTE: Kiosk mode custom settings control applies only to devices which are managed as dedicated devices using Android kiosk mode.

NOTE: User logout policies control applies to shared devices use cases (i.e. device used by several users).

Features in v9.13

Adding the following features and enhancements, supported from LEX L11 build number PIE_L11_P_R30.23.03

- **Control display settings:**
  - ○ Set adaptive brightness (on/off)
  - ○ Set device screen orientation - auto-rotation (on/off)
  - ○ Set display sleep time
- **Control battery settings:**
  - ○ Set state of battery saver mode (on/off)
  - ○ Set battery percentage (on/off)
- **Control sound settings:**
  - ○ Set call volume
  - ○ Set media volume
  - ○ Set ring volume
  - ○ Set ringer mode (mute, vibrate, unmute)
  - ○ Set alarm volume

- **Control network settings:**
  - ○ Wi-Fi (on/off)
  - ○ Mobile data roaming (on/off)
  - ○ Voice over LTE (on/off)
- **Control connected devices settings:**
  - ○ Bluetooth (on/off)
  - ○ NFC & Android Beam (on/off)
- **Control LEX L11 audio preferences settings:**
  - ○ Set PTT enhanced audio profile: howling suppression (on/off)
  - ○ Set Mission Critical tone volume (max, high, mid, low)
- **Control LEX L11 public safety settings: (Deprecated in v9.15)**
  - ○ Covert mode (on/off)
- **Control location settings:**
  - ○ Set location (on/off)
- **Control camera app settings:**
  - ○ Camera shutter sound settings (enable/disable)
  - ○ Camera shutter sound settings user access policy (allow/disallow)

NOTE: The device settings may be accessible and editable by the user depending on the specific settings policy.

IMPORTANT: The LEX11 features listed above are supported ONLY on devices with LEX L11 build number PIE_L11_P_R30.23.03 or later.

The LEX L11 build number can be obtained using the Android settings panel: About phone > Build number.