

Knox Release Highlights

October 2020

Highlights

1. [KM] Samsung Knox Manage v20.11 was released on 5th November 2020; release note available [here](#) ; Main highlights:
 - a. [Android 11] Work profile on company-owned devices
 - b. [Android 11] Fully managed device with work profile (COMP) deprecation
 - c. [Android 11] Android Legacy mode deprecation
 - d. [Profile] Certificate alias enhancements
 - e. [Event] Geofencing policy enhancements
 - f. [Setting] Limited enrollment - OS version, Model name
2. [KM] KM Latest EMM agent version:
 - Android: 20.11 (2.3.4.03)
 - iOS: 20.11
3. [KME] Minimum Knox version now 2.6 (was 2.4)
4. [KCS] Update 1.36 released on 2nd Nov 2020 (KC, KME, RP, MSP, KE1)
5. [KSP] Support for WPCOD for forthcoming Knox 3.7 and Android 11
6. [KSP] PTT Hardware key remapping enhancements for XCover Pro
7. [KE-Adv] End of Sales effective 1700 (KST) 30th Oct 2020
8. [KE on MDM] End of Sales and Service announced
9. [Knox Suite & EE] Enterprise Edition devices to have Knox Suite as the Software bundle was released successfully. Existing software bundle of KC & E-FOTA on MDM will still be an option. More information in the following [blog post](#)

Upcoming Releases

Knox Product	Version	Description	Release Date
E-FOTA Adv	ALL	End of Sales Notice <ul style="list-style-type: none"> Announced on 20th April 2020, Knox E-FOTA Advanced will be EOS from 1700 (KST) on 30th October 2020 	30 th Oct 2020
Knox Manage	20.12	KME Integration <ul style="list-style-type: none"> Customer can configure both KME and KM in a Knox Manage console Remote Support tool enhancement <ul style="list-style-type: none"> RS viewer will be re-designed to Web based service Support Web app distribution through MGP Alert enhancement	24 th Dec 2020

		<ul style="list-style-type: none"> Selected alerts can be sent to IT admins by email SSO for Sub Admin <ul style="list-style-type: none"> KM Super-admin will be able to invite Sub-admin like KCS products 	
Knox Suite	N/A	<ul style="list-style-type: none"> KME integration into KM console Consolidated onboarding (+KM) Sub-admin invitation License assignment improvement (KM) 	20 th Dec 2020
Knox Mobile Enrollment	1.36	<ul style="list-style-type: none"> Language selection for gesture-based enrollment with Android 11 SafePhone added to list of supported EMMs in the KME-DO dropdown list Customer ID added to Company details page in Samsung Admin portal Login, logout, select menu, download, and search are now recorded actions Updated KME logos and branding Two-factor authentication will be mandatory for all IT admins and Samsung Admins Android 11 will not support DA profiles assigned with KME/KDP API NFC enrollment will be deprecated from Android 11 Minimum Knox version for KME now 2.6 	4 th Nov 2020
Knox Configure	1.36	<ul style="list-style-type: none"> Enhanced auto-assignment capability Device custom ID support Device Knox Version, OS version and device type available in console Support auto connection to newly configured Wi-Fi AP – KC for Wearables New error code (21005) for app installation failure – KC for Wearables Wi-Fi Device connectivity profile configuration enhancements – KC for Wearables 	4 th Nov 2020
Knox Platform for Enterprise	3.5 3.6 3.7	<ul style="list-style-type: none"> Android 10 release for S20 devices Android 10 release for Note20 devices Android 11 (R) release (S20, others later) 	Feb 2020 Aug 2020 Q4 2020
Knox Service Plugin	1.2.45 (unchanged)	<ul style="list-style-type: none"> Work profile on company owned device support for Knox 3.7+ & Android 11+ App separation on Fully Managed Deep settings special access for video VPN over tethering user certification Strongswan based VPN settings for PO Device key mapping mutual exclusivity between Teams PTT and XCover PTT 	Sept 2020 (unchanged)

		<ul style="list-style-type: none"> ▪ Samsung DeX monitor resolution ▪ Removal of potentially offensive language from Admin Guide (African Americanlisting/Caucasianlisting) 	
Knox E-FOTA One	1.36	<ul style="list-style-type: none"> ▪ Service improvements <ul style="list-style-type: none"> ○ EMM support ○ Custom firmware ▪ Knox E-FOTA One admin portal improvements <ul style="list-style-type: none"> ○ Warning message for devices synced from an EMM ○ Viewing the client app's version number ○ Monitoring license usage in the Dashboard ○ Dashboard with no data 	4 th Nov 2020
Knox MSP Portal	1.36	<ul style="list-style-type: none"> ▪ A MSP can now delink and disconnect relationship with managed customer ▪ MSP added company name character limit ▪ Internal: Access managed KME customers through the KC SA portal ▪ Internal: Migration of KME view of MSP to USP architecture ▪ Internal: Samsung Admin console special character search support 	4 th Nov 2020
Reseller Portal	1.36	<ul style="list-style-type: none"> ▪ Updated RP logos and branding ▪ Profile alias support for KC in Reseller Portal ▪ KDP API enhancements to cover profile alias for KC 	4 th Nov 2020
E-FOTA on MDM	ALL	End of Sales & Service Notice <ul style="list-style-type: none"> • End of Sale - 31st Jan 2021 ▪ End of Service - 31st July 2022 	31 st Jan 2021 & 31 st July 2022

Notable KBs

[Security] 8 tips for securing remote workforces

Working from home has suddenly become the new normal for many organizations, and IT departments have had to pivot to protect people and systems far away from the office...

<https://www.samsungknox.com/en/blog/8-tips-for-securing-remote-workforces>

[HW] Galaxy Enterprise Edition: The ultimate business solution centerpiece

Unpacking Galaxy Enterprise Edition. Our business-ready device offering including Knox Suite, extended SMR, and enhanced product lifecycle...

<https://www.samsungknox.com/en/blog/galaxy-enterprise-edition-the-ultimate-business-solution-centerpiece>