

# Galaxy A53 5G(SM-A536U) Application List

| Application                                       | Package   | Version           |
|---|---|-------------------|
| Tethering   | com.google.android.networkstack.tethering         | 12-8571231        |
| Filter Provider                                   | com.samsung.android.provider.filterprovider       | 5.2.21            |
| Automation Test                                   | com.sec.android.app.DataCreate                    | 1.1               |
| com.samsung.android.smartswitchassistant          | com.samsung.android.smartswitchassistant          | 2.1.18            |
| SetupWizardLegalProvider                          | com.sec.android.app.setupwizardlegalprovider      | 2.1.04.0          |
| Finder  | com.samsung.android.app.galaxyfinder              | 9.9.41.0          |
| Samsung Location SDK                              | com.sec.location.nsf2                             | 6.0.49            |
| ChromeCustomizations                              | com.sec.android.app.chromecustomizations          | 3.0.29            |
| AlwaysOnDisplay                                   | com.samsung.android.app.aodservice                | 7.1.97.4          |
| Edge panels                                       | com.samsung.android.app.cocktailbarservice        | 13.1.22.0         |
| Android Services Library                          | com.google.android.ext.services                   | aml_ext_311812040 |
| Phone and Messaging Storage                       | com.android.providers.telephony                   | 12                |
| Samsung Editing Assets                            | com.sec.android.app.ve.vebgm                      | 2.2.81.0          |
| DRParser Mode                                     | com.sec.android.app.parser                        | 13.0.01.2         |
| Dynamic System Updates                            | com.android.dynsystem                             | 12                |
| Tethering Provision                               | com.samsung.unifiedtp                             | 1.0.07.41         |
| NetworkStackOverlay                               | com.samsung.android.networkstack                  | 12                |
| Calendar  | com.samsung.android.calendar                      | 12.3.06.1000      |
| Cell Broadcast Service                            | com.google.android.cellbroadcastservice           | R-initial         |
| Calendar storage                                  | com.android.providers.calendar                    | 12.3.00.10        |
| Samsung account                                   | com.osp.app.signin                                | 13.2.01.3         |
| AR Emoji  | com.samsung.android.aremoji                       | 6.1.01.18         |
| ClipboardSaveService                              | com.samsung.clipboardsaveservice                  | 2.0               |
| TetheringAutomation                               | com.sec.automation                                | 2.0.1             |
| com.android.providers.media                       | com.android.providers.media                       | 12                |
| com.android.wallpapercropper                      | com.android.wallpapercropper                      | 12                |
| com.samsung.android.wallpaper.res                 | com.samsung.android.wallpaper.res                 | 12                |
| Smart View  | com.samsung.android.smartmirroring                | 8.2.18.27         |
| SKMSAgentService                                  | com.skms.android.agent                            | 1.0.40-84         |
| Send SOS messages                                 | com.sec.android.app.safetyassurance               | 13.1.00.38        |
| Call  | com.samsung.android.incallui                      | 13.3.00.42        |
| Work profile                                      | com.samsung.android.knox.containercore            | 1.0               |
| Tags  | com.samsung.android.service.tagservice            | 1.7.16.0          |
| Samsung Kids Installer                            | com.samsung.android.kidsinstaller                 | 10.4.03.3         |
| FactoryCamera                                     | com.sec.factory.camera                            | 3.5.61            |
| com.samsung.phone.overlay.common                  | com.samsung.phone.overlay.common                  | 12                |
| USBSettings                                       | com.sec.usbsettings                               | 1.0               |
| Nearby device scanning                            | com.samsung.android.easyswap                      | 11.1.06.10        |
| External Storage                                  | com.android.externalstorage                       | 12                |
| Quick Share Agent                                 | com.samsung.android.aware.service                 | 3.5.14.14         |
| EasyOneHand                                       | com.sec.android.easyonehand                       | 6.0               |
| DeviceTest  | com.sec.factory                                   | 12                |
| HTML Viewer                                       | com.android.htmlviewer                            | 3.0.05            |
| Video call effects                                | com.samsung.android.vtcameraeffects               | 2.5.00.13         |
| Companion Device Manager                          | com.android.companiondevicemanager                | 12                |
| MmsService  | com.android.mms.service                           | 12                |
| Customization Service                             | com.samsung.android.rubin.app                     | 3.1.01.1          |
| Download Manager                                  | com.android.providers.downloads                   | 12                |
| Smart Switch Agent                                | com.sec.android.easyMover.Agent                   | 1.9.00.19         |
| com.google.android.networkstack.tethering.overlay | com.google.android.networkstack.tethering.overlay | 12                |
| Media and devices                                 | com.samsung.android.mdx.quickboard                | 2.1.14.562        |
| Configuration message                             | com.wsomacp                                       | 7.6.03            |

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| FaceService                                       | com.samsung.faceservice                           | 7.0.14                        |
| Smart Touch Call                                  | com.samsung.android.visualars                     | 1.0.0.5                       |
| GPUWatch  | com.samsung.gpuwatchapp                           | 2.1.00                        |
| KPECore   | com.samsung.android.knox.kpecore                  | 2.2.08.4                      |
| KnoxPushManager                                   | com.samsung.android.knox.pushmanager              | 1.2.00.3                      |
| DeviceKeystore                                    | com.sec.android.app.factorykeystore               | 12                            |
| EmergencyManagerService                           | com.sec.android.emergencymode.service             | 2.0.00.26                     |
| WlanTest  | com.sec.android.app.wlantest                      | 1.1.0                         |
| TalkBack  | com.samsung.android.accessibility.talkback        | 13.1.02.0                     |
| Media Storage                                     | com.google.android.providers.media.module         | 12-8641177                    |
| SmartFPSAdjuster                                  | com.sec.android.smartfpsadjuster                  | 12                            |
| SettingsBixby                                     | com.samsung.android.app.settings.bixby            | 4.1.06                        |
| EpdgTestApp                                       | com.sec.epdgtestapp                               | 12                            |
| Game Launcher                                     | com.samsung.android.game.gamehome                 | 6.0.01.3                      |
| Weather   | com.sec.android.daemonapp                         | 1.6.45.17                     |
| SecVideoEngineService                             | com.sec.sve                                       | 1.0                           |
| Downloads   | com.android.providers.downloads.ui                | 12                            |
| Google Play Store                                 | com.android.vending                               | 31.0.39-21 [0] [PR] 455243780 |
| PacProcessor                                      | com.android.pacprocessor                          | 12                            |
| com.samsung.android.knox.attestation              | com.samsung.android.knox.attestation              | 1.3.00.6                      |
| SystemUIBixby2                                    | com.samsung.systemui.bixby2                       | 1.4.07.2                      |
| SecSoundPicker                                    | com.samsung.android.secsoundpicker                | 2.0.00.32                     |
| CallContentProvider                               | com.samsung.android.incall.contentprovider        | 13.0.00.5                     |
| SumeNN  | com.samsung.android.sume.nn.service               | 2.2.02.48                     |
| Sound quality and effects                         | com.sec.android.app.soundalive                    | 12.0.55                       |
| Private Share                                     | com.samsung.android.privateshare                  | 1.1.20.21                     |
| BadgeProvider                                     | com.sec.android.provider.badge                    | 2.1.00.9                      |
| Certificate installer                             | com.android.certinstaller                         | 12                            |
| com.android.carrierconfig                         | com.android.carrierconfig                         | 1.0.0                         |
| Work profile                                      | com.samsung.android.knox.containeragent           | 2.7.05001015                  |
| Samsung text-to-speech engine                     | com.samsung.SMT                                   | 3.3.02.17                     |
| CMHProvider                                       | com.samsung.cmh                                   | 7.0.64                        |
| mlp   | com.samsung.mlp                                   | 6.0.00                        |
| Software update                                   | com.samsung.sdm                                   | 3.0                           |
| Network unlock                                    | com.samsung.ssu                                   | 1.3.92                        |
| Android System                                    | android   | 12                            |
| WcmUrlsNetworkStackOverlay                        | com.samsung.android.wcmurlsnetworkstack           | 12                            |
| Peripheral Framework                              | com.samsung.android.peripheral.framework          | 2.5.00.2                      |
| FACM  | com.samsung.android.aircommandmanager             | 1.5.25                        |
| Wi-Fi tips  | com.samsung.android.net.wifi.wifiguider           | 1.6.02.70                     |
| com.samsung.android.wifi.softapwpathree.resources | com.samsung.android.wifi.softapwpathree.resources | 1.0                           |
| Bixby dictation                                   | com.samsung.android.bixby.service                 | 3.0.09.10                     |
| SmartThings Framework                             | com.samsung.android.service.stplatform            | 1.5.01.1                      |
| SmartFaceService                                  | com.samsung.android.smartface                     | 1.0                           |
| Android S Easter Egg                              | com.android.egg                                   | 1.0                           |
| MTP Host  | com.android.mtp                                   | 12                            |
| NFC   | com.android.nfc                                   | 12                            |
| com.android.ons                                   | com.android.ons                                   | 12                            |
| SIM toolkit                                       | com.android.stk                                   | 12                            |
| Messages  | com.samsung.android.messaging                     | 13.2.20.13                    |
| SCameraService                                    | com.samsung.android.camerasdkservice              | 1.1                           |
| com.android.backupconfirm                         | com.android.backupconfirm                         | 12                            |
| KLMS Agent  | com.samsung.klmsagent                             | 3.8.210617                    |
| Samsung setup wizard                              | com.sec.android.app.SecSetupWizard                | 4.1.40.1                      |
| Call settings                                     | com.samsung.android.app.telephonyui               | 13.1.00.160                   |
| com.samsung.android.wifi.softap.resources         | com.samsung.android.wifi.softap.resources         | 1.0                           |
| SamsungPositioning                                | com.samsung.android.samsungpositioning            | 3.1.03.8                      |
| Bixby Voice                                       | com.samsung.android.bixby.agent                   | 3.2.25.18                     |
| HwModuleTest                                      | com.sec.android.app.hwmoduletest                  | 12                            |

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|---|---|---|
| Settings Suggestions                            | com.android.settings.intelligence               | 12  |
| com.sec.bcbservice                              | com.sec.bcbservice                              | 2.0   |
| SilentLogging                                   | com.sec.modem.settings                          | 1.0.1   |
| Permission usage                                | com.samsung.android.privacydashboard            | 1.0.01.13   |
| Permission controller                           | com.google.android.permissioncontroller         | aml_per_311810030                                     |
| Service mode                                    | com.sec.android.app.servicemodeapp              | 12  |
| TADownloader                                    | com.samsung.android.tadownloader                | 1.3.06  |
| Gallery   | com.sec.android.gallery3d                       | 13.1.05.16  |
| Settings Storage                                | com.android.providers.settings                  | 12  |
| VolumeMonitorProvider                           | com.sec.android.app.volumemonitorprovider       | 12.0.08   |
| Accessibility                                   | com.samsung.accessibility                       | 13.1.01.4   |
| IMS Service                                     | com.sec.imsservice                              | 1.0   |
| com.android.sharedstoragebackup                 | com.android.sharedstoragebackup                 | 12  |
| Group Sharing                                   | com.samsung.android.mobileservice               | 13.0.04.17  |
| Health Platform                                 | com.samsung.android.service.health              | 1.2.00.03   |
| SystemUpdate                                    | com.sec.android.systemupdate                    | 13.0.00.1   |
| MDE Service Framework                           | com.samsung.android.mdx.kit                     | 1.3.03.6  |
| Gallery stories                                 | com.samsung.storyservice                        | 7.0.46  |
| com.google.android.overlay.modules.ext.services | com.google.android.overlay.modules.ext.services | 1.0   |
| SecureElementApplication                        | com.android.se                                  | 12  |
| Input Devices                                   | com.android.inputdevices                        | 12  |
| Device Services                                 | com.samsung.android.kgclient                    | 3.0.82  |
| Secure Folder                                   | com.samsung.knox.securefolder                   | 1.7.02.10   |
| Assisted Dialing                                | com.sec.providers.assisteddialing               | 12  |
| Game Booster                                    | com.samsung.android.game.gametools              | 4.0.00.35   |
| CMFA Framework                                  | com.samsung.android.cmfa.framework              | 3.8.00.2  |
| People  | com.samsung.android.service.peoplestripe        | 13.0.05.0   |
| Dual Messenger                                  | com.samsung.android.da.daagent                  | 3.2.00.0  |
| BrightnessBNR                                   | com.samsung.android.brightnessbackupservice     | 12  |
| Reminder  | com.samsung.android.app.reminder                | 12.3.08.1000  |
| com.test.LTEfunctionality                       | com.test.LTEfunctionality                       | 1.0   |
| Smart Call                                      | com.samsung.android.smartcallprovider           | 13.0.10.4   |
| Samsung capture                                 | com.samsung.android.app.smartcapture            | 4.9.58.2  |
| Tasks   | com.samsung.android.app.taskedge                | 13.1.04.0   |
| Wallpaper services                              | com.samsung.android.dynamiclock                 | 3.3.03.69   |
| IMS Settings                                    | com.samsung.advp.imssettings                    | 1.0   |
| slocation                                       | com.samsung.android.location                    | 1.6.49.117  |
| Clock   | com.sec.android.app.clockpackage                | 12.1.21.2   |
| Service mode RIL                                | com.sec.android.RilServiceModeApp               | 12  |
| Call & text on other devices                    | com.samsung.android.mdecservice                 | 4.1.00.29   |
| Network manager                                 | com.google.android.networkstack                 | aml_net_311811010                                     |
| Phone calls                                     | com.android.server.telecom                      | 12  |
| ImsLogger                                       | com.sec.imslogger                               | 1.1.15.0  |
| Key Chain                                       | com.android.keychain                            | 12  |
| AR Doodle                                       | com.samsung.android.ardrawing                   | 4.1.00.46   |
| Samsung Visit In                                | com.samsung.android.ipsgeofence                 | 4.1.02.11   |
| CCAppList                                       | com.samsung.ccapplist                           | 1.0   |
| Galaxy Themes Service                           | com.samsung.android.themecenter                 | 12.0.0.0  |
| MobileWips                                      | com.samsung.android.server.wifi.mobilewips      | 1.1.30.3  |
| Package installer                               | com.google.android.packageinstaller             | 12-7567768  |
| Google Play services                            | com.google.android.gms                          | 22.21.16 (190400-454906765)                           |
| Google Services Framework                       | com.google.android.gsf                          | 12-7567768  |
| Speech Services by Google                       | com.google.android.tts                          | google.tts.google-speech-apk_20220512.01_p1.450474071 |
| Samsung Blockchain Keystore                     | com.samsung.android.coldwalletservice           | 1.3.09.9  |
| ContainerService                                | com.samsung.android.container                   | 12  |
| Call Log Backup/Restore                         | com.android.calllogbackup                       | 12  |
| CameraExtensionsProxy                           | com.android.cameraextensions                    | 12  |
| DiagMonAgent                                    | com.sec.android.diagmonagent                    | 8.0.21  |
| com.android.localtransport                      | com.android.localtransport                      | 12  |

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| com.samsung.android.biometrics.app.setting                           | com.samsung.android.biometrics.app.setting                           | 1.0.0             |
| CarrierDefaultApp  | com.android.carrierdefaultapp  | 12                |
| AR Emoji Editor  | com.samsung.android.aremojieditor                                    | 4.9.00.8          |
| My Files   | com.sec.android.app.myfiles  | 13.1.01.321       |
| ProxyHandler   | com.android.proxyhandler   | 12                |
| Wi-Fi Direct   | com.samsung.android.allshare.service.fileshare                       | 3.4.14.14         |
| Bixby Routines   | com.samsung.android.app.routines                                     | 3.5.01.31         |
| Photo Editor   | com.sec.android.mimage.photoretouching                               | 3.0.25.39         |
| One UI Home  | com.sec.android.app.launcher   | 13.1.09.11        |
| com.google.android.overlay.modules.permissioncontroller.forframework | com.google.android.overlay.modules.permissioncontroller.forframework | 1.0               |
| Samsung ApexService  | com.sec.android.app.apex   | 3.4.07            |
| TEEgristuiService  | com.samsung.sec.android.teegris.tui_service                          | 2.0               |
| Work Setup   | com.android.managedprovisioning                                      | 12                |
| Separate app sound   | com.samsung.android.setting.multisound                               | 3.0.00.33         |
| AR Zone  | com.samsung.android.arzone   | 1.7.01.6          |
| Authentication Framework   | com.samsung.android.authfw   | 4.0.00.9          |
| Samsung Internet   | com.sec.android.app.sbrowser   | 16.0.6.39         |
| ConnectivityUxOverlay  | com.samsung.android.ConnectivityUxOverlay                            | 12                |
| BixbyVision Framework  | com.samsung.android.bixbyvision.framework                            | 3.8.57.3          |
| Safety information   | com.samsung.safetyinformation  | 3.0.46.0          |
| Phone  | com.samsung.android.dialer   | 13.1.30.2         |
| DQA  | com.samsung.android.dqagent  | 3.0.06            |
| Game Optimizing Service  | com.samsung.android.game.gos   | 3.5.06.4          |
| Digital Wellbeing  | com.samsung.android.forest   | 3.2.00.8          |
| Video Editor   | com.sec.android.app.vepreload  | 4.4.80.5          |
| HdmApp   | com.samsung.android.hdmapp   | 2.0.00.2          |
| SEMFactoryApp  | com.sem.factoryapp   | 1.0.00.41         |
| Crocro and friends   | com.samsung.android.app.camera.sticker.facearavatar.preload          | 4.1.00            |
| Live Wallpaper Picker  | com.android.wallpaper.livepicker                                     | 12                |
| Nearby device scanning   | com.samsung.android.beaconmanager                                    | 11.0.00.26        |
| Enterprise Sim Pin Service   | com.sec.enterprise.mdm.services.simpin                               | 12                |
| Tags   | com.android.apps.tag   | 4.3.02            |
| ConnectivityOverlay  | com.samsung.android.ConnectivityOverlay                              | 12                |
| Sticker Center   | com.samsung.android.stickercenter                                    | 2.2.50.3          |
| Sec Media Storage  | com.samsung.android.providers.media                                  | 12                |
| Software update  | com.sec.android.soagent  | 7.0.11            |
| AutoDoodle   | com.sec.android.autodoodle.service                                   | 3.0.26.2          |
| Tools  | com.sec.android.app.quicktool  | 13.1.04.0         |
| Find My Mobile   | com.samsung.android.fmm  | 7.2.24.12         |
| Galaxy Resource Updater  | com.samsung.android.gru  | 1.1.01.0          |
| MDMApp   | com.samsung.android.mdm  | 1.0               |
| Link to Windows Service  | com.samsung.android.mdx  | 2.5.01.11         |
| MTP application  | com.samsung.android.mtp  | 12                |
| Samsung Core Services  | com.samsung.android.scs  | 1.4.02.4          |
| Wi-Fi Calling  | com.sec.unifiedwfc   | 6.9.11.63         |
| com.sec.phone  | com.sec.phone  | 1.0               |
| Separated Apps   | com.samsung.android.appseparation                                    | 1.0.03.0          |
| Voice wake-up  | com.samsung.android.bixby.wakeup                                     | 2.1.41.18         |
| App update   | com.samsung.android.app.updatecenter                                 | 1.1.12            |
| Samsung Keyboard   | com.samsung.android.honeyboard                                       | 5.4.85.0          |
| Samsung Pass   | com.samsung.android.samsungpass                                      | 4.0.03.2          |
| com.android.server.NetworkPermissionConfig                           | com.google.android.networkstack.permissionconfig                     | aml_pco_311011000 |
| Samsung Cloud  | com.samsung.android.scloud   | 5.2.00.6          |
| Sound picker   | com.samsung.android.app.soundpicker                                  | 10.0.12.13        |
| Quick Share  | com.samsung.android.app.sharelive                                    | 13.2.03.5         |
| RilNotifier  | com.sec.app.RilErrorNotifier   | 1.0.0             |
| Samsung PaymentFramework   | com.samsung.android.spayfw   | 2.9.09            |
| Settings   | com.android.settings   | 12                |
| Editor Lite  | com.samsung.app.newtrim  | 4.0.40.14         |

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| Dsms   | com.samsung.android.dsms                                       | 2.0.11       |
| Device care  | com.samsung.android.lool                                       | 13.0.11.3    |
| BluetoothTest  | com.sec.android.app.bluetoothtest                              | 12           |
| Samsung Device Health Manager Service                          | com.sec.android.sdhms  | 1.0.0        |
| Samsung Free   | com.samsung.android.app.spage                                  | 5.5.04.28    |
| AR Emoji Stickers  | com.sec.android.mimage.avatarstickers                          | 3.1.00.0     |
| Knox Analytics Uploader  | com.samsung.android.knox.analytics.uploader                    | 1.4.05.4     |
| SCPM Client  | com.samsung.android.sm.policy                                  | 4.0.00.5     |
| Launcher   | com.sec.android.emergencylauncher                              | 2.0.00.20    |
| Locale Overlay Manager   | com.samsung.android.localeoverlaymanager                       | 12           |
| Adapt Sound  | com.sec.hearingadjust  | 12.0.22      |
| Eye comfort shield   | com.samsung.android.bluelightfilter                            | 4.0.0        |
| BBCAgent   | com.samsung.android.bbc.bbcagent                               | 5.0.00.25    |
| Bixby Vision   | com.samsung.android.visionintelligence                         | 3.7.64.0     |
| Samsung USB-C headset  | com.samsung.android.app.earphonetypec                          | 1.2.32       |
| Single take  | com.samsung.android.singletake.service                         | 3.0.00.35    |
| CallBGProvider   | com.samsung.android.callbgprovider                             | 13.1.01.12   |
| KnoxVpnPacProcessor  | com.knox.vpn.proxyhandler                                      | 12           |
| DECO PIC   | com.samsung.android.livestickers                               | 2.0.00.43    |
| Wearable Manager Installer                                     | com.samsung.android.app.watchmanagerstub                       | 2.1.01.22004 |
| SVC Agent  | com.samsung.android.svcagent                                   | 6.0.01.6     |
| com.google.android.overlay.modules.modulemetadata.forframework | com.google.android.overlay.modules.modulemetadata.forframework | 1.0          |
| Auto Hotspot   | com.sec.mhs.smarttethering                                     | 1.1.16.0     |
| Samsung Galaxy Friends   | com.samsung.android.mateagent                                  | 2.1.70.6     |
| NetworkDiagnostic  | com.samsung.android.networkdiagnostic                          | 2.5.06.16    |
| ShortcutBNR  | com.samsung.android.shortcutbackupservice                      | 12           |
| Samsung Multi Connectivity                                     | com.samsung.android.mcfserver                                  | 1.2.02.14    |
| VpnDialogs   | com.android.vpndialogs   | 12           |
| com.samsung.ucs.agent.es                                       | com.samsung.ucs.agent.es                                       | 12           |
| com.samsung.InputEventApp                                      | com.samsung.InputEventApp                                      | 1.0.0        |
| com.samsung.android.networkstack.tethering.overlay             | com.samsung.android.networkstack.tethering.overlay             | 12           |
| Contacts Storage   | com.samsung.android.providers.contacts                         | 13.1.16      |
| Phone services   | com.android.phone  | 12           |
| Shell  | com.android.shell  | 12           |
| CMFA AuthTouchService  | com.samsung.cmfa.AuthTouch                                     | 1.0.00.5     |
| com.android.wallpaperbackup                                    | com.android.wallpaperbackup                                    | 12           |
| Blocked Numbers Storage  | com.android.providers.blockednumber                            | 12           |
| Recommended apps   | com.samsung.android.app.omcagent                               | 5.4.30       |
| User Dictionary  | com.android.providers.userdictionary                           | 12           |
| Knox Enrollment Service  | com.sec.enterprise.knox.cloudmdm.smdms                         | 2.2.00       |
| Software update  | com.wssyncml dm  | 3.9.10       |
| SimMobilityKit   | com.samsung.ims.smk  | 1.3.20       |
| Fused Location   | com.android.location.fused                                     | 12           |
| Apps   | com.samsung.android.app.appsedg                                | 13.1.27.0    |
| Autofill with Samsung Pass                                     | com.samsung.android.samsungpassautofill                        | 4.0.00.25    |
| com.sec.epdg   | com.sec.epdg   | 12           |
| System UI  | com.android.systemui   | 12           |
| Perso  | com.sec.android.app.personalization                            | 12           |
| SoHService   | com.samsung.sait.sohservice                                    | 12           |
| Cameralyzer  | com.sec.factory.cameralyzer                                    | 3.4.22.8170  |
| HandwritingService   | com.samsung.android.sdk.handwriting                            | 2.4.04.5     |
| AASAService  | com.samsung.aasaservice  | 16           |
| Setup Wizard   | com.sec.android.app.setupwizard                                | 12.0.55      |
| SamsungSmartSuggestions  | com.samsung.android.smartsuggestions                           | 3.1.00.1     |
| Nearby Service   | com.samsung.android.allshare.service.mediashare                | 3.3.14.14    |
| FactoryTestProvider  | com.samsung.android.providers.factory                          | 12           |
| EmergencyProvider  | com.sec.android.provider.emergencymode                         | 4.1.00.5     |
| SCameraXService  | com.samsung.android.cameraxservice                             | 1.1          |
| AppLinker  | com.sec.android.app.applinker                                  | 2.2.08       |

|                      |   |            |
|----------------------|---|------------|
| Configuration update | com.samsung.android.cidmanager          | 1.0.51     |
| Camera               | com.sec.android.app.camera              | 12.0.07.42 |
| Bluetooth            | com.android.bluetooth                   | 12         |
| Clipboard edge       | com.samsung.android.app.clipboardedge   | 4.0.19     |
| IPService            | com.samsung.ipservice                   | 7.0.62     |
| Magnifier            | com.sec.android.app.magnifier           | 11.1.60    |
| CSC                  | com.samsung.sec.android.application.csc | 1.0.1.0    |
| Configuration update | com.samsung.android.sdm.config          | 4.0.15     |
| IOTHiddenMenu        | com.sec.hiddenmenu                      | 12         |
| Wallpaper and style  | com.samsung.android.app.dressroom       | 1.7.27     |
| Portrait             | com.samsung.android.app.dofviewer       | 7.1.41     |
| AuthFw TaPack        | com.samsung.android.tapack.authfw       | 1.0.40.0   |
| Continuity Service   | com.samsung.android.mcfd                | 1.2.02.14  |
| Video Player         | com.samsung.android.video               | 7.3.17.4   |