

Changelog

Version 1.4.2710

Release Date: Sept 26, 2025
cmbSDK Android: v2.7.10
cmbSDK iOS: v2.7.9

- Update native cmbSDK libraries

Version 1.4.279

Release Date: July 10, 2025
cmbSDK Android: v2.7.9
cmbSDK iOS: v2.7.8

- Update native cmbSDK libraries

Version 1.4.278

Release Date: May 6, 2025
cmbSDK Android: v2.7.8
cmbSDK iOS: v2.7.7

- Update native cmbSDK libraries

Version 1.4.277

Release Date: Feb 21, 2025
cmbSDK Android: v2.7.7
cmbSDK iOS: v2.7.7

- Update native cmbSDK libraries
- Added new architecture support

Version 1.3.276

Release Date: Nov 29, 2024
cmbSDK Android: v2.7.7
cmbSDK iOS: v2.7.6

- Update native cmbSDK libraries

Version 1.3.274

Release Date: Jun 18, 2024
cmbSDK Android: v2.7.6
cmbSDK iOS: v2.7.5

- Update native cmbSDK libraries

Version 1.3.273

Release Date: Apr 16, 2024
cmbSDK Android: v2.7.5
cmbSDK iOS: v2.7.4

- Update native cmbSDK libraries

Version 1.3.271

Release Date: Apr 21, 2023
cmbSDK Android: v2.7.2
cmbSDK iOS: v2.7.1

- Update minimum SDK version to 21 for Android
- flatDir paths for rootProject is added, there is no need to add it manually anymore

Version 1.3.270

Release Date: Aug 19, 2022
cmbSDK Android: v2.7.0
cmbSDK iOS: v2.7.0

- Added Bluetooth communication to support Cognex handheld readers: get/setPairedBluetoothDevice
- MX-100 device support is removed
- New API functions: scanImage, loadCameraConfig, setCameraParam

Please check our knowledge base for more details.

Version 1.2.261

Release Date: Jan 17, 2022
cmbSDK Android: v2.6.0 (<https://cmbdn.cognex.com/download/changelog/cmb/android-sdk>)
cmbSDK iOS: v2.6.2 (<https://cmbdn.cognex.com/download/changelog/cmb/ios-sdk>)

- Sample app improvements:
 - Register cmb event listeners before creating a reader (in case of usePreconfiguredDevice true) to listen for connection and availability change
 - Remove applicationState event to remove conflict

- Move `setPreviewContainerFullScreen` or `setPreviewContainerPositionAndSize` call before `loadScanner`
- Add comment to `leaveScannerScreen` explaining it's usage
- Remove AndroidX usage
- Remove xib file from plugin, they need to be added manually
- Added Java version dependency to 1.8
- Fixed iOS module xcodeproj to be compatible with react-native version < 0.60"

Version 1.2.260

Release Date: Oct 13, 2021
 cmbSDK Android: v2.6.0
 cmbSDK iOS: v2.6.1

Important note: We have changed the way how we number our releases. 1.2.260 is the subsequent release after 2.5.0.1101. This way we have the same release number as we have on npm.

- Integration of cmbSDK library changed in cmbSDK React Plugin, follow the necessary steps (<https://cmbdn.cognex.com/knowledge/react-nat/updating-cmb-sdk-android-react-native-module-to-1.2.260>) to update
- New API's for camera exposure: `getCameraExposureCompensationRange` and `setCameraExposureCompensation`
- New preview option: `KEEP_PREVIEW_IN_PAUSED_STATE`

Please check our knowledge base for more details.

Version 2.5.0.1101

Release Date: June 24, 2021
 cmbSDK Android: v2.5.0
 cmbSDK iOS: v2.5.0

- Added the `cmb.setReadStringEncoding(CMBReader.READSTRING_ENCODING)` function

Version 2.4.3.1100 - April 4, 2021

- Update to cmbSDK v2.4.2 for Android and v2.4.3 for iOS
- Build issues fixed for simulators that was caused by MDM reporting methods
- Cocoapods requirement added to README file
- Documentation was moved to our Knowledge base (<https://cmbdn.cognex.com/knowledge/react-nat>)
- Module name was changed to "cmb" from "cmbComponent" (latter will be deprecated)

version 2.4.2.1009

- Update to cmbSDK v2.4.1 for Android and v2.4.2 for iOS
- Minimum supported React-Native version is raised from 0.41.2 to 0.58
- Added `createMDMAuthCredentials(username, password, clientId, clientSecret)` - iOS Only, check README for examples
- Added `setMDMReportingEnabled(boolean)` - iOS Only, check README for examples

version 2.3.0.1008

- Use cmbSDK v2.3.0 version for both Android and iOS part
- Fixed size issue of camera preview when device is rotated

version 2.2.3.1007

- Parser functionality added including setParser function, parsedText and parsedJSON in read result and parser types enumeration.
- TELEPEN symbology added

version 2.2.3.1006

- Update to cmbSDK v2.2.0 for Android and v2.2.3 for iOS
- Refactor and improve sample application