

Changelog

Version 1.4.279

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

- Update native cmbSDK libraries

Version 1.4.278

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

- Update native cmbSDK libraries

Version 1.4.277

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

- Update native cmbSDK libraries

Version 1.4.276

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

- Update native cmbSDK libraries

Version 1.4.275

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

- Update native cmbSDK libraries

Version 1.4.273

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

- Update native cmbSDK libraries

Version 1.4.272

Release Date: Apr 5, 2024
cmbSDK Android: v2.7.5
cmbSDK iOS: v2.7.4

- Update native cmbSDK libraries

Version 1.4.271

Release Date: Apr 20, 2023
cmbSDK Android: v2.7.2
cmbSDK iOS: v2.7.1

- Added support for Cordova Android 11 requirements

Version 1.4.270

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 1.3.260

Release Date: Sep 16, 2021
cmbSDK Android: v2.6.0
cmbSDK iOS: v2.6.1

Important note: We have changed the way how we number our releases. 1.3.260 is the subsequent release after 2.5.0.1222. This way we have the same release number as we have on npm.

- 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 2.5.0.1222

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

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

Version 1.2.21

- Update to cmbSDK v2.4.2 for iOS and v2.4.1 for android
- Added `createMDMAuthCredentials(username, password, clientId, clientSecret)` (iOS only) for creating authentication credentials used for MDM reporting. Should be called before `setMDMReportingEnabled`.

Version 1.2.20

- Update to cmbSDK v2.4.1 for iOS and v2.4.0 for android
- Added `setMDMReportingEnabled` (iOS only) for remote collection of up-to-date information about battery level, battery health, installed firmware, etc

Version 1.2.19

- Update to cmbSDK v2.3.1 both iOS and Android
- Added `scanImage(imageUri, callback)` method for image scanning
- Added `scanImageFromBase64(base64, callback)` method for image scanning

Version 1.2.18

- Update to cmbSDK v2.3.0 both iOS and Android
- In gradle file 'compile' is replaced with 'implementation' because it is obsolete and throws warning in build process
- Licensing through manifest file bug is fixed

Version 1.2.16

- Update to cmbSDK v2.2.1 for Android
- Added `setStopScannerOnRotate(boolean)` method that will enable/disable stop scanning process on orientation change. (It is disabled by default)
- Disable image result by default.
- imageGraphics bug fixed

Version 1.2.15

- Update to cmbSDK v2.2.3 for iOS and v2.2.0 for Android
- Added Telepen symbology
- Added `SHOW_CLOSE_BUTTON` preview option
- Added `setParser(PARSER)` method

- Added new result object properties: isGS1, parsedText, parsedJson
- Bug fixes

Version 1.2.14

- Update to cmbSDK v2.1.3 on iOS and v2.1.2 on Android

Version 1.2.13

- Package adjustment to publish it on npm

Version 1.2.12

- Added setPreviewContainerFullScreen() and setPreviewContainerBelowStatusBar(arg) methods
- Update to cmbSDK 2.1.2 for iOS and 2.1.1 for Android

Version 1.2.11

- Added checkCameraPermission(successCallback, errorCallback) and requestCameraPermission(successCallback, errorCallback) methods

Version 1.2.10

- Added getSdkVersion(callback) method
- Added restoreOnBackButton method

Version 1.2.9

- Multicode support
- Fix for Android icon issues
- Update to cmbSDK v. 2.1.0
- Supporting android 4.4.x
- Added setPreviewOverlayMode method
- Added showToast(string) and hideToast methods

Version 1.2.8

- Update README.md

Version 1.2.7

- Add function for cmbSDK license key

Version 1.2.6

- Supporting cordova android 7.x

Version 1.2.5

- Update to cmbSDK v. 2.0.2 for ios only

Version 1.2.4

- Supported SAP platform. Fixed issue with icons for iOS, and camera feature for Android. We can use now the same plugin without any changes on SAP platform also.

Version 1.2.3

- Update to cmbSDK v. 2.0.1

Version 1.2.2

- Bug fixes

Version 1.2.1

- iOS MX-100 improvements
- Android scan image result fixes

Version 1.2.0

- Added missing architecture libs
- fixed different symbology index numbers on android and ios platforms
- Added AAR for android support instead of JAR and SO
- MX - 100 support added for ios only

Version 1.1.2

- added *setPreviewOptions()*. See `CONSTANTS.PREVIEW_OPTIONS`
- added *setTriggerType()*. Sets how we handle the closing of the scanner after a result has been received. See: `TRIGGER_TYPES`
- removed *setDeviceType()* Moved the device selection to *loadScanner()*
- changed how *loadScanner()* works on native Side, it doesn't connect to the device by default, we now have to call *mwbScanner.connect()* after *loadScanner()* finishes loading
- changed the callback nature of *loadScanner()*, it now returns a proper callback
- changed the callback nature of *startScanning()* and *stopScanning()*, they now do not return a callback at all instead we need to listen to startStop event by setting the *setActiveStartScanningCallback(callback)*
 - removed the redundant "var callback" redeclaring of the parameters

Version 1.1.1

- Added promise support for *isSymbologyEnabled()*, *setSymbologyEnabled()*, *getConnectionState()*, *setCommand()*
- *getConnectionState()* saves the callback function so next time we call *getConnectionState()* it reuses it
- changed the name of the function *setConnectionState* to *setConnectionStateDidChangeOfReaderCallback()* to be more consistent with the native side
- changed the CONSTANT names for SYMBOLS, from plain variables to an object for easy access
- fixed the symbology CONSTANTS starting from index 0 for DataMatrix instead of 1

Version 1.1.0

- Removed overhead callbacks
- Fixed startScanning not setting the callback properly