Omron Connectivity SDK

Release Notes

2024/3/29

SDK Package Release Notes

■ Latest Version

SDK Package Version	3.4.0.0
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Android SDK Version	
Connectivity Library	3.4.0.0
Sample Application	6.1.0
Implementation Guide	4.5

iOS SDK Version		
Connectivity Library	3.4.0.0	
Sample Application	6.2.0	
Implementation Guide	5.6	

■ Release Notes

Dates	Release	Notes			
2024/3/29	3.4.0.0	iOS/Android	•	Corrected error message	
			•	Added API reference documents in the appendix	
		iOS	•	Library supports for privacy manifests	
			•	Added code signing to Library	
			•	Fixed some Sample Application issues	
			•	Target Xcode version has been changed to 15 or	
				higher	
			•	Target iOS version has been changed to 12 or	
				higher	
2024/1/30	3.3.0.0	iOS/Android	•	Added support devices	
			•	Fixed some Sample Application issues	
			•	Added data structure documents in the appendix	
		Android	٠	Library TargetSDK changed to 33 MinSDK changed	
				to 19	
2023/10/27	3.2.0.0	iOS/Android	٠	Updated the Sample Application to save information	
				of paired devices	
			٠	Made overall changes to the UI related to pairing in	
				the Sample Application	
			•	Fixed connection issues on some devices	
			•	Added some key for vital data	
			•	Added some key for settings	
			•	Some keys for Vital Data are no longer supported	
		Android	•	Enabled obfuscation for the	

			OmronConnectivityLibrary	
			, ,	
		iOS	٠	iBeacon is no longer supported
2023/8/21	3.1.1.1	iOS/Android	•	Add support devices to some partner keys
2023/7/14	3.1.1.0	iOS	•	Fixed for several issues with displaying vital data
2023/6/30	3.1.0.0	Android	•	DCI no longer requires configuration
			•	Fixed some Sample Application issues
2023/6/30	3.1.0.0	iOS	•	DCI no longer requires configuration
2022/12/23	3.0.29.0		•	Fixed some Sample Application issues
			•	Support OmronConnectivityLibrary for xcframework
		Android	•	Fixed connection issues on some devices
			•	Fixed some Sample Application issues
			•	Add Partner Keys
2022/12/23	3.0.29.0	iOS	•	Fixed connection issues on some devices
			•	Add Partner Keys

Android SDK Release Notes

■ Latest Version

Android SDK Version	
Connectivity Library	3.4.0.0
Sample Application	6.1.0
Implementation Guide	4.5

■ Release Notes

Dates	Category	Release	Notes
2024/3/29	Connectivity Library	3.4.0.0	Corrected error message
	Implementation Guide	4.5	 Improved Content for Error Handling Added the Appendix-API referenceAndroid.pdf as an attachment
2024/1/30	Connectivity Library	3.3.0.0	 Added keys for exponent values for retrieved height, weight, and stride Added support devices Library TargetSDK changed to 33 MinSDK changed to 19
	Sample Application	6.1.0	 Modified so that historical data can be deleted Supports localization of date display format Removed sequence number display. Fixed the height/weight/step settings so that decimal points can be entered.
	Implementation Guide	4.4	Added data structure explanation materialAdded some key for personal settingsAdded some key for setting configurations
2023/10/27	Connectivity Library	3.2.0.0	 Fixed connection issues on some devices Merged the definitions of devices with the same GroupIncludedGroupID into a single definition Added some keys for settings Some keys for Vital Data are no longer supported Enabled obfuscation for the OmronConnectivityLibrary
	Sample Application	6.0.0	Updated to save information of paired devices

			Overall changes were made to the UI related to pairing
	Implementation Guide	4.3	 Added some key for vital data Added some key for settings Some keys for Vital Data are no longer supported Added description of scan settings Added a description regarding invalid
2022/9/21	Connectivity Library	3.1.0.1	values for Vital Data • Add support devices to some partner keys
2023/8/21	Connectivity Library	3.1.0.1	riad support devices to some partner keys
2023/6/30	Connectivity Library	3.1.0.0	DCI no longer requires configurationfixed the floating-point calculation error issue
	Sample Application	5.2.0	Fixed some Sample Application issues
	Implementation Guide	4.2	DCI no longer requires configurationUpdated descriptions of some keysUpdated development environment
2022/12/23	Connectivity Library	3.0.29.0	Fixed connection issues on some devicesAdd Partner Keys
	Sample Application	5.1.1	Fixed connection issues on some devicesFixed notification issue on Android 12

iOS SDK Release Notes

■ Latest Version

iOS SDK Version		
Connectivity Library	3.4.0.0	
Sample Application	6.2.0	
Implementation Guide	5.6	

■ Release Notes

Dates	Category	Release	Notes
2024/3/29	Connectivity Library	3.4.0.0	Corrected error message
			Library supports for privacy manifests
			Added code signing to Library
	Sample Application	6.2.0	Fixed user selection dialog
	Implementation Guide	5.6	Improved Content for Error Handling
			Added the Appendix-API referenceIOS.pdf
			as an attachment
			Target Xcode version has been changed to
			15 or higher
			Target iOS version has been changed to 12
			or higher
			Added note about SDK code signing
2024/1/30	Connectivity Library	3.3.0.0	Added keys for exponent values for
			retrieved height, weight, and stride
			Added support devices
	Sample Application	6.1.0	Modified so that historical data can be
			deleted
			Supports localization of date display format
			Removed sequence number display
			Fixed the height/weight/step settings so
			that decimal points can be entered.
	Implementation Guide	5.5	Added data structure explanation material
			Added some key for personal settings
			Added some key for setting configurations
2023/10/27	Connectivity Library	3.2.0.0	Fixed connection issues on some devices
			Merged the definitions of devices with the
			same GroupIncludedGroupID into a single
			definition
			iBeacon is no longer supported

			Added some keys for settings
			Some keys for Vital Data are no longer
			supported
	Sample Application	6.0.0	Updated to save information of paired
			devices
			Overall changes were made to the UI
			related to pairing
	Implementation Guide	5.4	Added some key for vital data
			Added some key for settings
			Some keys for Vital Data are no longer
			supported
			Added description of scan settings
			Added a description regarding invalid
			values for Vital Data
			· iBeacon is no longer supported
2023/8/21	Connectivity Library	3.1.1.1	Add support devices to some partner keys
2023/7/14	Connectivity Library	3.1.1.0	Fixed for several issues with displaying vital
			data
2023/6/30	Connectivity Library	3.1.0.0	 DCI no longer requires configuration.
			Support OmronConnectivityLibrary for
			xcframework
			fixed the floating-point calculation error
			issue
	Sample Application	5.2.0	Fixed some Sample Application issues
	Implementation Guide	5.3	DCI no longer requires configuration
			Updated descriptions of some keys
			Updated development environment
2022/12/23	Connectivity Library	3.0.29.0	Fixed connection issues on some devices
			Add Partner Keys
	Sample Application	5.1.1	Fixed connection issues on some devices
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