

ALIEN TECHNOLOGY®

ALR-H450/H460

SDK

Release Notes

June, 2019



ALR-H450
ALR-H460

Alien Technology®

ALR-H450/H460 SDK

Release Notes



The following briefly describes the changes to the Alien ALR-H450 SDK.

1.1.0_190604

ALR-H450/H460

[Features and Enhancements]

- Added BarcodeReader methods `get/setParameter()` and `setAllSymbologies()` to enable/disable symbologies and control their parameters. Refer to the ALR-H450 Developer Guide for a complete list of parameters and their specific values
- Added support for the ALR-H460
- Added key codes for the ALR-H460 physical buttons

[Changes and Bug Fixes]

- Fixed parsing a Double value from a string in cases when selected Android locale uses a comma ',' as a decimal separator

1.0.8_170621

ALR-H450

[Features and Enhancements]

- Added `getTemperature()` method to fetch the RFID module temperature
- Improved general inventory performance

[Changes and Bug Fixes]

- Fixed issues when reading tags with long EPCs
- Fixed an issue causing the `setPower()` method to fail

1.0.7_170201

ALR-H450

[Features and Enhancements]

- Added `blockPermalock()` method to support the Gen2 Block Permalock command
- Added `setAcqTID()` method to allow reading of the TID bank memory during inventories. This feature is supported in the ALR-H450 RFID firmware v3.4.4 or later
- Added `getMinPower()` and `getMaxPower()` methods to fetch the minimum/maximum output power values supported by the RFID module.

This feature is supported in the ALR-H450 RFID firmware v3.4.4 or later

[Changes and Bug Fixes]

- Improved general inventory performance

1.0.3_160304

ALR-H450

[Features and Enhancements]

- Initial production release of the ALR-H450 Android SDK.