

**ALIEN TECHNOLOGY®**

# **ALR-H450/H460**

## **SDK**

### **Release Notes**

**June, 2019**



**ALR-H450**  
**ALR-H460**

# **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.