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**Product Release Information: AD-Series Firmware AD.A.144 (ONR)**

<b>Product</b>	AD-Series
<b>Version Number</b>	Firmware Package: ONR AD.A.144
<b>Firmware Release Date</b>	June 2024
<b>Customer Support</b>	For more information or support, visit our document <a href="#">library</a> .

**Attention:**

This document contains the release notes for AD-Series Over-Network-  
Reprogramming (ONR) Firmware Package AD.A.144.

The ONR Firmware Package is intended for our Physical Access Control Software (PACs) providers or Access Control Providers to use for integrating into their System to enable automated online firmware updates.

The following sections describe the release in detail.

**Installation and Update Notes:**

Allegion recommends keeping all devices up to date with the latest firmware and software. We strive to provide the best products and service for our customers.

Our latest firmware and software releases will allow the customer to get the most from their AD-Series devices.

***Who should update?***

All customers interested in the following Recent Changes should update:



## **Recent Changes:**

- **AD-402 with a 4 Battery Pack – Adjusted Battery Voltage Thresholds**
  - Normal Battery Voltage: 5.2V – 6.8V
  - Low Battery Voltage: 4.9V – 5.2V
  - Critical Battery Voltage: 2.5V – 4.9V
  
- **All Other 4 Battery Pack Devices**
  - Improved the precision of the Battery Voltage measurement
  
- **MT2/MTK2**
  - Fixed an issue where Configuration could be lost
  
- **SI2/SIK2 (OSE)**
  - Improvements made for the Android HCE Credential
  - Improvements made for the UPENN Credential

## **Version Compatibility:**

The ONR AD.A.144 Package contains the following individual product firmware versions:

**NOTE:** All Devices that have been updated in the AD.A.144 release are listed in **bold** in the table below:

<b>Devices</b>	<b>Firmware Version</b>
AD-300	2.53.0
AD-302	2.5.0
<b>AD-400</b>	<b>2.54.0</b>
<b>AD-402</b>	<b>2.6.0</b>
KP-PR-SM-MT	2.48.0
<b>KP-PR-SM-MT2</b>	<b>2.12.1</b>
MG	2.44.0
PIM400-485-RSI	2.31.0
PIM400-485-VBB	2.31.0
PIM400-TD2	2.26.0