



# **R1624A Release Notes**

**V1.00 - September 24, 2025**

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# 1. Overview

This release notes describe the supported operating systems, new features, resolved issues, known issues, and trouble shooting with the R1624A Release Notes.

The information contained in this document is intended as supplemental information only; it should be used in conjunction with the documentation provided for each component.

## 1.1. Basic Information

The following table describes the basic information of the the Released Notes.

**Table 1-1: Basic Information of the Firmware Released Notes**

<b>Released Component</b>	R1624ASSW_Signed_v5.15.20.0_2025_08_21.zip
<b>Released Contents</b>	<ul style="list-style-type: none"><li>● First release of R1624A.</li></ul>
<b>Released Version</b>	Firmware Version: v5.15.20.0
<b>Released Date</b>	09/24/2025

**Table 1-2: Basic Information of the MPT Utility Released Notes**

<b>Released Component</b>	HighPoint_MPT_Utility_v1.0.50_2025_09_12.zip
<b>Released Contents</b>	<ul style="list-style-type: none"><li>● First release of R1624A.</li></ul>
<b>Released Version</b>	MPT Utility Version: v1.0.50
<b>Released Date</b>	09/24/2025
<b>Supported Operating Systems</b>	<ul style="list-style-type: none"><li>● Windows 11</li><li>● Windows 10</li><li>● Windows Server 2025</li><li>● Windows Server 2022</li><li>● RHEL 8/9</li><li>● Debian 12 and later</li><li>● Ubuntu 22.04 and later</li><li>● Fedora 40 and later</li><li>● Rocky Linux 8/9</li></ul>

## 1.2. Package Contents

**Table 1-3: Package Contents of the Firmware**

Released Component	Description
<b>R1624ASSW_Signed_vx.x.x.x_202x_xx_xx.blf</b>	Firmware file.
<b>Readme.txt</b>	This file is divided into the following major sections: 1. Software Version 2. Files List 3. Supported product 4. Revision History

**Table 1-4: Package Contents of the MPT Utility**

Released Component	Description
<b>mptutil.exe</b>	Utility for Windows.
<b>mptutil.x86_64</b>	Utility for Linux x86_64
<b>mptutil.aarch64</b>	Utility for Linux aarch64
<b>Readme.txt</b>	This file is divided into the following major sections: 1. Software version 2. Supported operating system 3. Files listing 4. Running the utility in the interaction mode 5. Running the utility in the batch mode 6. Supported commands and descriptions 7. Revision history

## 2. New Features

### 2.1. Firmware v5.15.20.0 Release

The following table lists the new features introduced with the Firmware v5.15.20.0.

Date	Release Version	New Feature
09/24/2025	v5.15.20.0	● First release of R1624A.

### 2.2. MPT Utility v1.0.50 Release

The following table lists the new features introduced with the MPT Utility v1.0.50

Date	Release Version	New Feature
09/24/2025	V1.0.50	● First release of R1624A.

### 2.3. Hardware v1.00 Release

The following table lists the new features introduced with the Hardware v1.00.

Date	Release Version	New Feature
09/24/2025	v1.00	● First release of R1624A.

## 3. Update the Firmware

The following sections describe how to update the firmware in the MPT utility.

### 3.1. Update the Firmware in the MPT Utility

This command allows you to select the blf file to update the firmware version. The process may take some time.

**>dl {file.blf} [force]**

**Input example:**

```
>dl C:\Users\test\Desktop\R1624ASSW_Signed_v5.15.20.0_2025_08_21.blf
```

## **4. Revision History**

### **4.1. Version 1.00, September 24, 2025**

1. Initial version.
2. Firmware v5.15.20.0 Released.
3. MPT Utility v1.0.50 Released.
4. Hardware v1.00 Released.