



Software

R11.1.1.1 Release Notes

Release Notes

October 2021



To the Holder of this Document

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ADTRAN Technical Support Community

For information on installing and configuring ADTRAN products, visit the ADTRAN Support Community, <https://supportcommunity.adtran.com>.



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1. Introduction

ADTRAN Software R11.1.1.1 is a general release of code for the 834-5 Service Delivery Gateway.

Results obtained during internal testing have been evaluated and the code has been determined to be ready for general availability. Caveats discovered during testing but not addressed in this build are listed in “[Errata](#)” on page 2.

Configuration guides, data sheets, and other documentation can be found on ADTRAN's Support Forum, <https://supportforums.adtran.com>.

2. Supported Platforms

Release 11.1.1.1 supports only the 834-5 platform.



NOTE

POTS for 8xx platforms is implemented & tested only for United States. For other countries, POTS is not implemented and not tested.

Mosaic Device Manager and SHA customers: Please make sure your ACS is updated with the latest drivers.

3. Features and Enhancements

The features of this release 11.1.1.1 are described on the [834-5 Service Delivery Gateway Data Sheet](#) (available on the ADTRAN Web site).

4. Errata

The following features are planned but are not included in the 11.1.1.1 release:

- No support for Network Performance Testing (NPT)
- No support for Analytics
- No support for Captive Portal (IPv6)
- No support for Advanced DMZ
- No support for the SR400ac, SR905ac, SR905acv, SE80, or SE81 as Intellifi satellites.
- Please work with your Sales Engineer to ensure your ACS is updated with the latest drivers.

5. System Notes

Software Revision Summary

The software revision summary table below lists the driver and bootloader versions utilized with R11.1.1.1.

SW Revision	CFE Bootloader	Wireless Driver Version	Date
11.1.1.1	N/A	N/A	10/01/2021

6. Upgrade Instructions

For detailed information about migrating gateway firmware through multiple releases, see the Migration Best Path documents for your gateway model available from the [ADTRAN Support Community](#).

Prior FW Releases

To obtain prior releases of this product, go to the **Software** section of the [ADTRAN Support Community](#).

Upgrade Firmware

1. Open a web browser, connect to your device, and login with the admin username and password assigned to your device.
2. Click **Admin > Update** and click the **Browse** button.
3. Locate and select the appropriate firmware image.
4. Click the **Start Upgrade** button. The image will be uploaded to the device and the device will automatically reboot upon completion.

Verify Version

1. After the device has completed rebooting, press the **F5** Key to refresh your browser and log back into the device. The Device Info > Summary page appears.
2. Verify the version information in the **Software Version** field.

Restore Defaults

1. In the left menu, click **Admin**.
2. Click **Configuration** and then select the Factory Default button.
3. On the new page, select the **Factory reset** button. The factory reset warning dialog box appears.
4. Select **Yes, reboot**. The device is restored to default configuration.

Custom Defaults

The Custom Defaults feature allows the importation of a set of defaults to the gateway that will be restored when the Restore Default Settings operation is activated. This set of defaults can be defined and updated via the GUI, CLI or CWMP support of the gateway.

To create a set of Custom Default settings:

5. Configure the gateway as required.
6. On the Backup page, select the **Backup Running Configuration** button to upload a configuration file from the gateway.
7. After the file is uploaded, go to the Update Software page, select the file, and select the **Update Working Settings** button to download the file to the gateway. The gateway will use the downloaded settings as the custom default whenever the Restore Default Settings operation is invoked.

7. Technical Support

CPE Issues

For this Release, please contact [ADTRAN Support](#) or your ADTRAN Sales Engineer for any issues encountered during operation.

RMAs

Open a Support ticket with description “RMA” and attach the RMA Device spreadsheet which includes Model, MAC address, Issue, and Firmware version. You can find the spreadsheet in the ADTRAN Support Community on the RMA instructions page.

Firmware

Please contact your ADTRAN Sales Engineer to obtain this firmware.

8. Warranty and Contact Information

Warranty

Warranty information can be found online at: www.adtran.com/warranty.

Contact Information

For customer support inquiries, please contact [ADTRAN Support](#):

Contact	Support	Contact Information
Customer Care	From within the U.S. From outside the U.S. Technical Support: <ul style="list-style-type: none"> ■ Web: www.adtran.com/support Training: <ul style="list-style-type: none"> ■ Email: training@adtran.com ■ Web: www.adtran.com/training www.adtranuniversity.com 	1.888.4ADTRAN (1.888.423.8726) + 1.256.963.8716
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