

# Note on the Firmware Release for ATW-R3210N

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## Devices Intended for Update

Model	Update version	File name
ATW-R3210NDE2	Ver 1.2.0	ATW-R3210N_001.002.000.EXE
ATW-R3210NEE1		

## Ver 1.2.0

### Additional Functions

- The firmware now supports frequency bands EF1 (590–650 MHz), FG1 (650–700 MHz) and GG1 (727–787 MHz).

### Improvements

- We have fixed a minor bug.

## About Application for Update

A dedicated application is used for updating the receiver. The application can be used on a Windows PC.

### Compatible OS

Windows 7 or higher

## Precautions

- **Always download the latest firmware when executing a firmware update. Check our website ([www.audio-technica.com/world\\_map/](http://www.audio-technica.com/world_map/)) for the latest information on firmware.**
- **Read the following procedures carefully when executing an update.**
- **While updating, do not perform any functions on the receiver.**
- **While updating, do not turn off the power or unplug the power cable from the receiver.**
- **While updating, do not disconnect the network cable connecting the receiver to the Windows PC.**
- **If the device being updated is not recognized, check the IP setting of the Windows PC connected to the receiver.**
- **The application might not start up due to the firewall or security software of the PC being used. In this case, check the firewall settings and authorize communication with this application. For detailed information regarding the use of a Windows PC or security software, refer to the user manual of the receiver being used.**
- **Depending on the operating system and security software being used, confirmation screens requesting communication authorization may be displayed during setup. If these appear, authorize the communication.**
- **Contact your local Audio-Technica dealer if the update fails and the receiver does not start.**

# About the Firmware Update

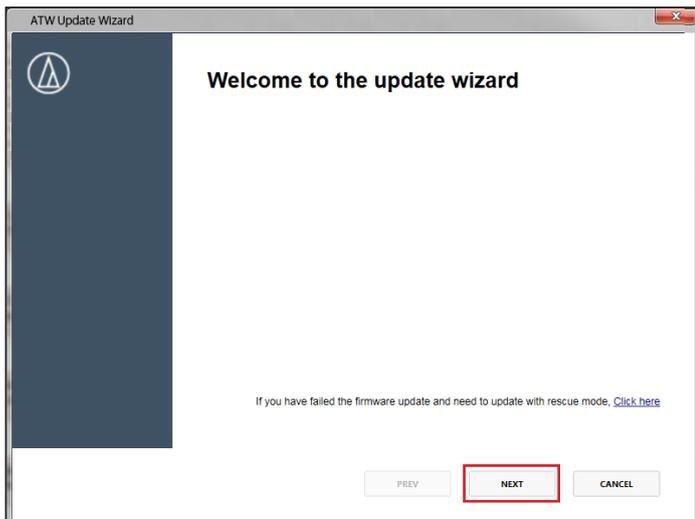
## Preparing

### Connect your Windows PC to the ATW-R3210N

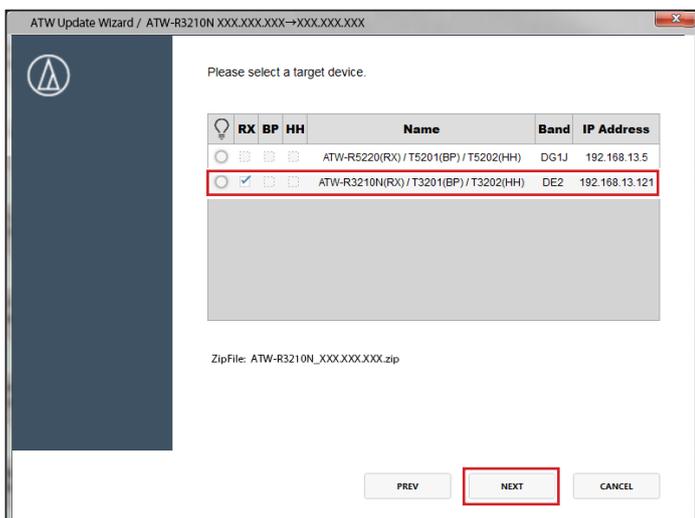
1. Before connecting the receiver to the Windows PC, ensure network settings of the Windows PC match the IP mode setting of the receiver.
  - When the receiver is set to "Auto", set the IP address to automatic acquisition. When the receiver is set to "Static", set the IP address to fixed.
  - The default setting of the receiver is "Auto".
2. Use a wired connection to connect your Windows PC to the receiver.
3. Turn on your Windows PC and the receiver.

## Updating

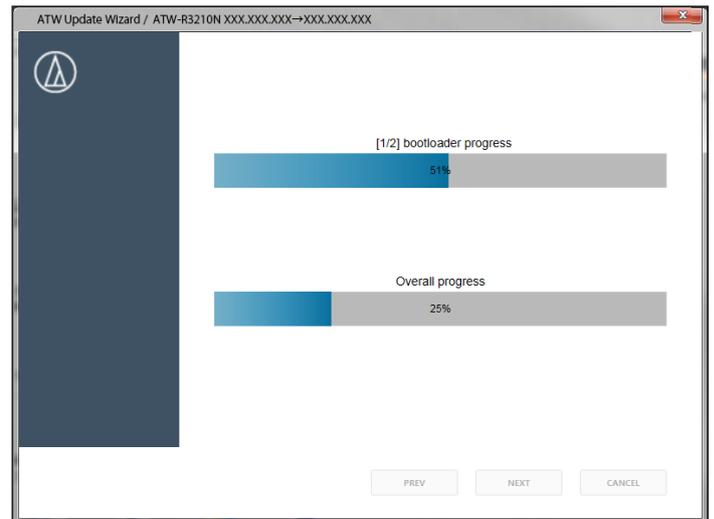
1. Download the latest firmware from our website.
2. Launch the downloaded file as an administrator.
  - The Update Wizard starts.
3. Click "NEXT".



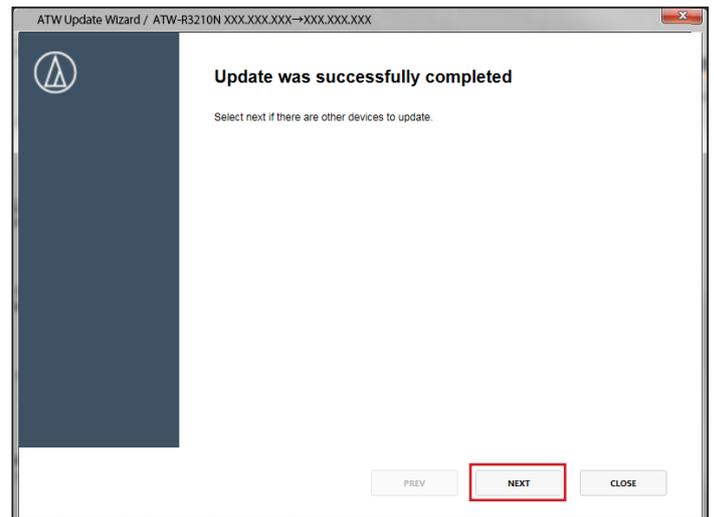
4. Select "ATW-R3210N" and click "NEXT".
  - When you click the  button, the OLED display of the corresponding product blinks and you can identify the device you want to update.



5. The update starts.



6. When the update is complete, click "CLOSE" to finish.
  - To update another device, click "NEXT".

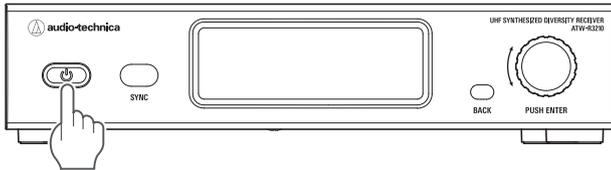


## About the Forced Update

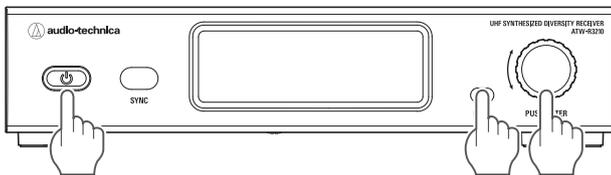
If some interference occurs, such as a power outage, while the firmware is updating and causes the update to not finish correctly, the receiver may not operate normally. If this happens, you can recover the receiver by doing a forced firmware update, as explained below.

### Starting the receiver forcibly

1. Turn on the power of the receiver.



2. While pressing and holding control dial and BACK button simultaneously, turn on the power and continue to press and hold the control dial and BACK button for about 3 seconds.

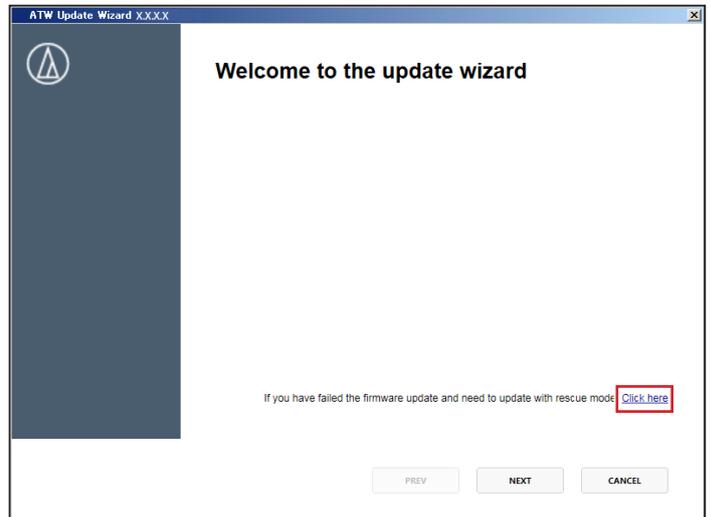


### Connecting your Windows PC to the receiver

1. Set the IP address of your Windows PC to static.
  - The following receiver settings will be configured.
    - IP Config Mode: Static
    - IP Address: 192.168.0.20  
(Default value when IP Config Mode is set to Static)
  - Set the IP address of your Windows PC to an address that can communicate with the receiver.
2. Use a LAN cable to connect your Windows PC to the receiver.

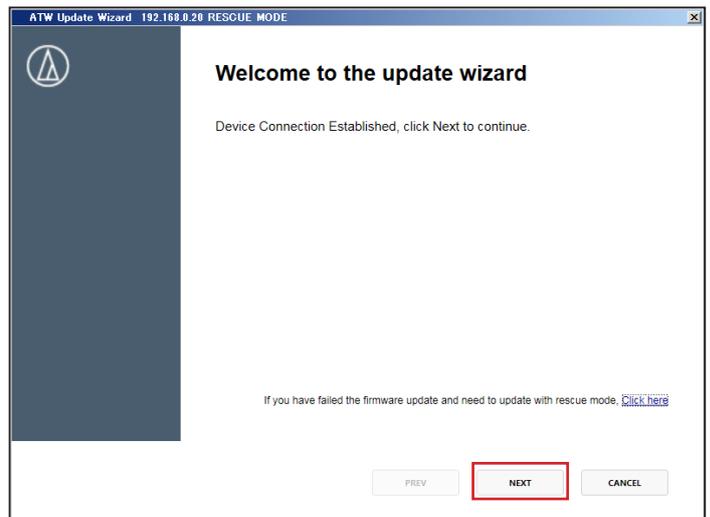
## Updating

1. Launch the downloaded file as an administrator.
  - The Update Wizard starts.
2. Click "Click here".



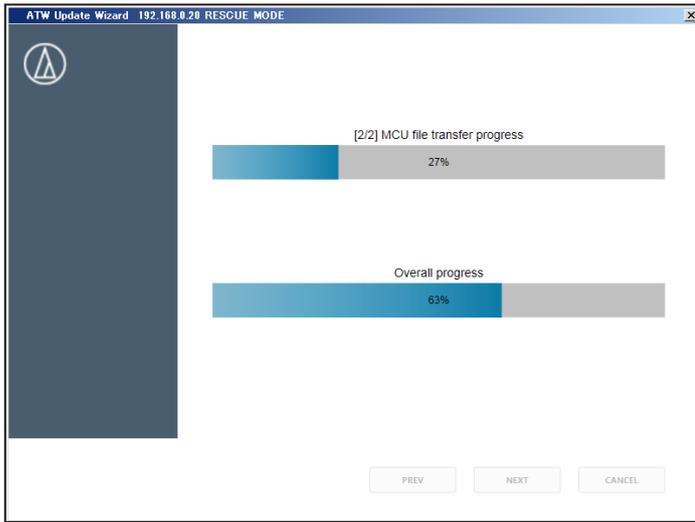
3. Click "OK" at the confirmation screen.

4. Click "NEXT".

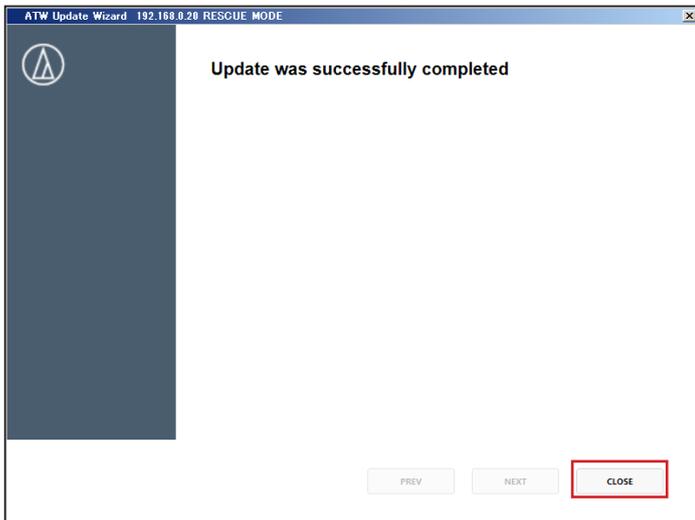


# About the Forced Update

5. The update starts.



6. When the update is complete, click "CLOSE" to finish.



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## Notes on the Past Firmware Releases

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### Ver 1.1.0

#### Improvements

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- We have fixed the error in the "ACCESS" menu.
- We have fixed the diversity display error in Wireless Manager.
- We have fixed the SCAN error in Wireless Manager.

# Software License Agreement

## Software License Agreement of Audio-Technica Corporation

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### Article 7. Cancellation and Termination of This Agreement

- (1) In the case where you violate any of the provisions of this Agreement, Audio-Technica may cancel this Agreement with immediate effect without demand.
- (2) In the case where this Agreement is canceled, you shall completely delete the Licensed Program from the recording media of your computer and destroy the reproduction of the Licensed Program.
- (3) Audio-Technica shall be exempt from any and all responsibilities for any damage, etc. which you or any third party suffer because it becomes impossible to use the Licensed Program as a result of the cancellation of this Agreement.

### Article 8. Governing Law and Miscellaneous Provisions

- (1) This Agreement shall be governed by the laws of Japan.
- (2) It is agreed that any dispute arising in relation to this Agreement or the Licensed Program shall be subject to the jurisdiction of the Tokyo District Court or Tokyo Summary Court in the first instance, depending on the amount sued for.

#### Audio-Technica Corporation

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