

# Migrate to the NEW PathWave Advanced Power Application Suite Today!

## Overview

Keysight Technologies has introduced the new PathWave Advanced Power Application Suite solutions as the next-generation replacements for the BenchVue Advanced Power Control and Analysis (BV9200B/BV9201B) and BenchVue Battery Test and Emulation (BV9210B/BV9211B) software applications. This document provides guidance on transitioning to the new software and key steps to ensure a seamless upgrade experience.



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**PATHWAVE**

# Product Transition Summary

## Previous software

### BV9200B or BV9201B

BenchVue Advanced Power Control and Analysis



### BV9210B or BV9211B

BenchVue Advanced Battery Test and Emulation



## New replacement software

### PW9252A

PathWave Advanced Power Control and Analysis



### PW9253A

PathWave Advanced Battery Test and Emulation



## Comparison

Differences	Previous software	Replacement software
<b>Platform and capabilities</b>	<ul style="list-style-type: none"><li>Developed on old BenchVue platform</li><li>Exist as separate applications</li><li>Need to manually save and upload data to transfer to another application</li></ul>	<ul style="list-style-type: none"><li>Developed on new PathWave platform</li><li>New user-friendly and intuitive user interface</li><li>Consolidation of application into a single app</li><li>Seamless data transfer between application</li><li>Expand the number of simultaneous channel outputs in the application</li></ul>
<b>Enhancements</b>	<ul style="list-style-type: none"><li>No further updates or enhancements will be released</li></ul>	<ul style="list-style-type: none"><li>Continuous updates and enhancements in future versions</li></ul>
<b>Features</b>	<ul style="list-style-type: none"><li><b>BV9200B/BV9201B</b><ul style="list-style-type: none"><li>Offers the same functionality as the new PW9252A.</li></ul></li><li><b>BV9210B/BV9211B</b><ul style="list-style-type: none"><li>Cycler temperature functionality is not available</li></ul></li></ul>	<ul style="list-style-type: none"><li><b>PW9252A</b><ul style="list-style-type: none"><li>Retains the same features as the previous software while continuously receiving enhancements</li></ul></li><li><b>PW9253A</b><ul style="list-style-type: none"><li><i>New</i> cycler temperature feature has been added and will continue to receive ongoing enhancements</li></ul></li></ul>
<b>Licensing</b>	<ul style="list-style-type: none"><li>2 options (1 or 4 instrument connection license)</li></ul>	<ul style="list-style-type: none"><li>Flexible up to 10 instrument connections* <small>(Each license connects to 1 instrument)</small></li></ul>

# Migration Steps (Existing Customer)

## Software upgrade process

### 1. Check system requirements and download the software

- PW9252A - <https://www.keysight.com/find/download-pw9252a>
- PW9253A - <https://www.keysight.com/find/download-pw9253a>

### 2. Steps to install the license file

- To get a license file, go to [keysight.com/find/softwaremanager](https://keysight.com/find/softwaremanager) on a computer with internet access.
- If you are a returning user, choose **Login** and then choose **Add New Certificate**. Or, if you are a first-time user, choose **New User** and follow the steps to register. You will need two items from the top of this certificate: **Order Number** and **Certificate Number**
- Choose **Request New Licenses** and follow the steps to obtain a license file. You will need the **Host ID** of the machine to be licensed. To find that information, open **PathWave License Manager (PLM)** app on the machine to license and note the host id on the top of the first screen.
- When you obtain your license file, download and copy the license file into the targeted instrument/computer, use **PLM** to install the license file.
- For more information, visit [www.keysight.com/find/licensing](https://www.keysight.com/find/licensing)

### 3. Other collaterals:

- Introduction Video: <https://www.keysight.com/find/Video-PW9254A>
- Datasheet: <https://www.keysight.com/find/Datasheet-PW9254A>
- Product Page:
  - PW9252A [www.keysight.com/find/pw9252A](https://www.keysight.com/find/pw9252A)
  - PW9253A [www.keysight.com/find/pw9253A](https://www.keysight.com/find/pw9253A)



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