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Support Home Pages: [PNA](#), [PNA-X](#), [PNA-L](#) || [M937xA PXI VNA](#) || [Fieldfox](#) || [Multiport](#) || [Millimeter Wave](#) || [ENA](#)

Important Notice: This site will cease to exist on 31 May 2022.

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Keysight customers, please find the information you need at the Technical Support link under your product number at keysight.com.

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Keysight employees, please change your bookmarks to point to <http://mktwww.srs.is.keysight.com/field/service/network/pna/>

Keysight PNA Series: Firmware, Upgrades, and Support

[PNA Support Home](#)
[Updates & Upgrades](#)
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The PNA Series, consisting of the PNA, PNA-L and PNA-X families, builds on Keysight's more than 50-year legacy of premier network analysis. It is Keysight's goal to maximize our products' capabilities and provide the best support tools in the industry. Browse through these pages to find all the ways Keysight is working to keep your PNAs working for you.

[Information about the Windows 10 transition.](#)

[Information about the A-to-B PNA upgrade.](#)

Frequently Accessed Links:

- [Latest News and Information](#) (updated October,29 2020!)
- [Firmware and Software](#)
- [PNA Help](#) (User and Programming Guide)
- [DMX Help](#) (Options S94601B/602B)
- [Frequently Asked Questions](#)
- [Programming](#)
- [Hardware Change History](#)
- [Multiport Test Set Support](#)
- [Configuring the N5292A with Banded mm-wave Modules](#) (.doc File)

Application Information

- [Applications & Utilities](#)
- [Nonlinear Vector Network Analyzer - NVNA](#)
- [CalPod Support](#)

Cal Kit Information

- [Calibration Kit Standards](#)
- [Verification Kit Standards](#)
- [Information on using/creating a data-based Cal Kit](#)
- [Standalone Cal Kit Editor](#)

Hard Disk Drives & CPU

- [Hard Drive Preventative Maintenance](#)
- [Hard Drive Recovery](#)
- [Managing Multiple Hard Drives with Multiple PNAs](#)
- [Hard Drive and CPU Part Numbers](#)

Security

- [Maintaining the PNA in a Secured Environment](#)
- [DCOM Security Issues](#) Understanding DCOM security and solving 'Permission Denied' problems. For advanced users.

Related Links

- [Keysight PXI VNA Support Web Page](#) Firmware, updates and support for the PXI VNA modules.
- [Keysight Network Analyzer YouTube Channel](#) See Keysight videos of Network Analyzer related content.
- [Keysight E-Mail Notification System](#) Sign up for e-mail notification of firmware, products, support and application information -- customized for your interests.
- [Keysight Network Analyzer Forum](#) Discuss and obtain information from Keysight support personnel and from others in the field.
- [VNA Measurement Uncertainty Calculator](#) Keysight's VNA uncertainty calculator using Keysight VNAs and Keysight calibration kits and ECal modules.
- [Microwaves 101](#) A useful (and fun) web site devoted to all things microwave.
- [VNA Help site](#) with assorted utilities and vast array of application notes.