



NATIONAL INSTRUMENTS PXI-5412 Waveform Generator Instruction Manual

[Home](#) » [NATIONAL INSTRUMENTS](#) » NATIONAL INSTRUMENTS PXI-5412 Waveform Generator Instruction Manual 

NATIONAL INSTRUMENTS PXI-5412 Waveform Generator Instruction Manual



If the PXI module to the left of your PXI module does not have an EMI gasket, you may encounter the effects of increased high-frequency emissions. To reduce these emissions, you should install the EMI gasket provided with your module.

This document describes the procedure for adding an EMI gasket to your PXI module. Refer to Figure 1 as you install the gasket.

To install the EMI gasket, complete the following steps:

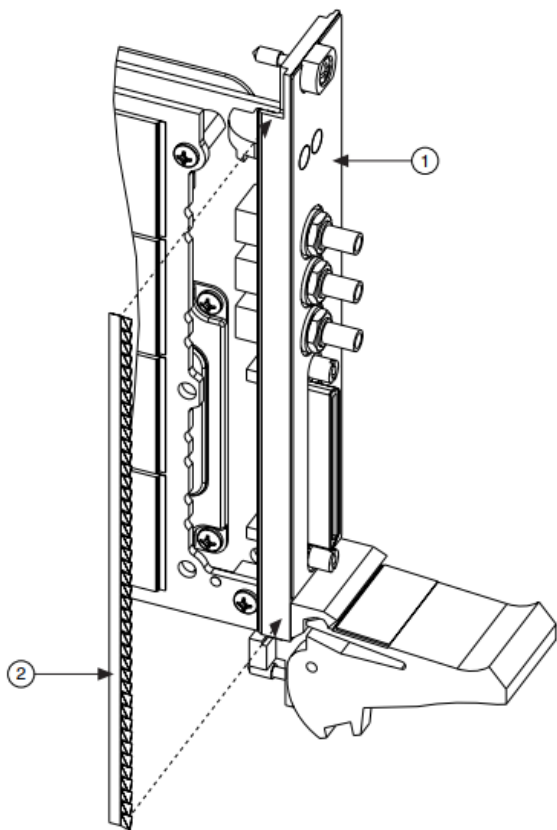


Figure 1. Gasket Placement on a PXI Module

1. Power down the PXI chassis.
2. Remove your PXI module from the PXI chassis.
3. Remove the adhesive backing from the EMI gasket.
4. Apply the gasket, positioning the long, straight edge toward the back of the module, as shown in **Figure 1**. The gasket must be flush with the side of the module.
5. Reinstall your PXI module in the chassis. Refer to your module documentation for installation instructions.

1. PXI Module
2. EMI Gasket

National Instruments, NI, ni.com, and LabVIEW are trademarks of National Instruments Corporation. Refer to the Terms of Use section on ni.com/legal for more information about National Instruments trademarks. Other product and company names mentioned herein are trademarks or trade names of their respective companies. For patents covering National instruments products, refer to the appropriate location:

Help» Patents in your software, the patents.txt file on your media, or ni.com/patents.



Contents

[1 Documents / Resources](#)

[1.1 References](#)

[2 Related Posts](#)

Documents / Resources

	NATIONAL INSTRUMENTS PXI-5412 Waveform Generator [pdf] Instruction Manual PXI-5412 Waveform Generator, PXI-5412, Waveform Generator, Generator
	NATIONAL INSTRUMENTS PXI-5412 Waveform Generator [pdf] User Guide PXI-5412 Waveform Generator, PXI-5412, Waveform Generator, Generator
	NATIONAL INSTRUMENTS PXI-5412 Waveform Generator [pdf] User Guide PXI-5412 Waveform Generator, PXI-5412, Waveform Generator, Generator

References

-  [Test and Measurement Systems, a part of Emerson - NI](#)
-  [Test and Measurement Systems, a part of Emerson - NI](#)
-  [Calibration Services - NI](#)
-  [Product Certifications - NI](#)
-  [Instrument Driver Network \(IDNet\) - NI](#)
-  [Using Info Codes - NI](#)
-  [Legal Information - NI](#)
-  [Trade Compliance - NI](#)
-  [Product Documentation - NI](#)
-  [Contact Us - NI](#)
-  [National Instruments Patents - NI](#)
-  [Log In - National Instruments](#)
-  [NI Services - NI](#)
-  [Support - NI](#)
-  [NI Trademarks and Logo Guidelines - NI](#)
-  [Test and Measurement Systems, a part of Emerson - NI](#)
-  [Calibration Services - NI](#)
-  [Product Certifications - NI](#)
-  [Instrument Driver Network \(IDNet\) - NI](#)
-  [Product Documentation - NI](#)
-  [Contact Us - NI](#)
-  [Log In - National Instruments](#)
-  [NI Services - NI](#)
-  [Support - NI](#)
-  [Support - NI](#)
-  [PXI-5412 National Instruments Waveform Generator | Apex Waves](#)

- [User Manual](#)

Manuals+, Privacy Policy

This website is an independent publication and is neither affiliated with nor endorsed by any of the trademark owners. The "Bluetooth®" word mark and logos are registered trademarks owned by Bluetooth SIG, Inc. The "Wi-Fi®" word mark and logos are registered trademarks owned by the Wi-Fi Alliance. Any use of these marks on this website does not imply any affiliation with or endorsement.