
LabVIEW NXG FPGA Module Supported Hardware

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Supported Hardware and Drivers

This product supports the following hardware:

- [Data Acquisition and Control](#)
- [Electronic Test and Instrumentation](#)
- [Software Defined Radio](#)

This product supports the following NI drivers:

- FlexRIO
- NI CompactRIO
- NI-USRP

Data Acquisition and Control

This product supports the following data acquisition and control hardware:

- [CompactRIO Controllers](#)

CompactRIO Controllers

This product supports the following [CompactRIO Controllers](#).

- cRIO-9040
- cRIO-9041
- cRIO-9042
- cRIO-9043
- cRIO-9045
- cRIO-9046
- cRIO-9047
- cRIO-9048
- cRIO-9049

- cRIO-9053
- cRIO-9054
- cRIO-9055
- cRIO-9057
- cRIO-9058

Electronic Test and Instrumentation

This product supports the following electronic test and instrumentation hardware:

- [FlexRIO with Modular I/O](#)

FlexRIO with Modular I/O

This product supports the following PXI FPGA Modules for FlexRIO:

- PXIe-7971
- PXIe-7972
- PXIe-7975
- PXIe-7976

This product supports the following FlexRIO Adapter Modules:

- Digitizer Adapter Modules for FlexRIO
 - NI-5732
 - NI-5733
 - NI-5734
 - NI-5751B
 - NI-5761
 - NI-5771
 - NI-5772
- Signal Generator Adapter Modules for FlexRIO
 - AT-1212
- Transceiver Adapter Modules for FlexRIO
 - NI-5782
 - NI-5783

- RF Adapter Modules for FlexRIO
 - NI-5791
 - NI-5792
 - NI-5793
- Digital I/O Adapter Modules for FlexRIO
 - NI-6581B
 - NI-6583
 - NI-6584
 - NI-6585B
 - NI-6589

Software Defined Radio

This product supports the following software defined radio hardware:

- [USRP](#)

USRP

This product supports the following USRP Software Defined Radio Reconfigurable Devices:

- USRP-2940
- USRP-2942
- USRP-2943
- USRP-2944
- USRP-2950
- USRP-2952
- USRP-2953
- USRP-2954