



AXI4 to APB Bridge Module

IP Version: v1.5.0

Release Notes

FPGA-RN-02047-1.2

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1. Introduction

This document contains the Release Notes for the AXI4 to APB Bridge Module. For specific details about the IP, refer to the following:

- [AXI4 to APB Bridge Module User Guide \(FPGA-IPUG-02198\)](#)

AXI4 to APB Bridge Module v1.5.0

Software	Software Version	Summary of Changes
Lattice Propel Builder	2026.1	<ul style="list-style-type: none"> • Enabled support for AXI4-Lite to APB3 conversion. • Enabled support for AXI4 fixed burst transfer. • Added support for LN2-CT20, LFD2NX-15P, LFD2NX-25P, and LFMXO5-25P devices. • Fixed INCR burst address not incremented issue.

AXI4 to APB Bridge Module v1.4.0

Software	Software Version	Summary of Changes
Lattice Propel Builder	2025.1	<ul style="list-style-type: none"> • Added support for LFD2NX-15, LFD2NX-25, LFD2NX-35, and LFD2NX-65 devices. • Added support for LFMXO5-35, LFMXO5-35T, LFMXO5-65, and LFMXO5-65T devices. • Documented the changes for earlier IP versions in the IP Release Notes.

AXI4 to APB Bridge Module v1.3.0

Software	Software Version	Summary of Changes
Lattice Propel Builder	2024.2	Added support for Certus-N2, LatticeECP3, and ECP5 devices.

AXI4 to APB Bridge Module Earlier Versions

IP Version	Summary of Changes
1.2.0	Added support for Nexus devices.
1.1.1	Added support for all Lattice Avant devices.
1.1.0	Added support for LAV-AT-E70 devices.
1.0.0	Initial release.

References

- [AXI4 to APB Bridge Module User Guide \(FPGA-IPUG-02198\)](#)
- [LatticeECP3](#) web page
- [ECP5](#) web page
- [CrossLink-NX](#) web page
- [CertusPro-NX](#) web page
- [Certus-NX](#) web page
- [Certus-N2](#) web page
- [MachXO5-NX](#) web page
- [Avant-E](#) web page
- [Avant-G](#) web page
- [Avant-X](#) web page
- [Lattice Propel Builder](#) software
- [Lattice Radiant](#) FPGA design software
- [Lattice Diamond Software](#) web page
- [Lattice Insights](#) for Lattice Semiconductor training courses and learning plans

Technical Support Assistance

Submit a technical support case through www.latticesemi.com/techsupport.

For frequently asked questions, refer to the Lattice Answer Database at www.latticesemi.com/Support/AnswerDatabase.



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