



AHB-Lite to AXI4 Bridge IP

IP Version: v1.4.0

Release Notes

FPGA-RN-02048-1.2

December 2025

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1. Introduction

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

- [AHB-Lite to AXI4 Bridge IP User Guide \(FPGA-IPUG-02242\)](#)

AHB-Lite to AXI4 Bridge IP v1.4.0

Software	Software Version	Summary of Changes
Lattice Propel Builder	2025.2	Included bug fixes for identified issues.

AHB-Lite to AXI4 Bridge IP v1.3.0

Software	Software Version	Summary of Changes
Lattice Propel Builder	2025.1	<ul style="list-style-type: none"> • Fixed an issue where the AHB-Lite interface HMASTLOCK port cannot be connected to the AHB-Lite Interconnect Module in the Lattice Propel Builder software. • 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.

AHB-Lite to AXI4 Bridge IP v1.2.0

Software	Software Version	Summary of Changes
Lattice Propel Builder	2024.2	<ul style="list-style-type: none"> • Added support for Certus-N2, LatticeECP3, and ECP5 devices.

AHB-Lite to AXI4 Bridge IP Earlier Versions

IP Version	Summary of Changes
1.1.0	Added support for Lattice Nexus and Lattice Avant devices.
1.0.0	Initial release.

References

- [AHB-Lite to AXI4 Bridge IP User Guide \(FPGA-IPUG-02242\)](#)
- [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
- [AHB-Lite to AXI4 Bridge IP Core](#) 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, please refer to the Lattice Answer Database at www.latticesemi.com/Support/AnswerDatabase.



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