



# AHB-Lite to AXI4 Bridge IP

IP Version: v1.4.0

## Release Notes

FPGA-RN-02048-1.2

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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"><li>• 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.</li><li>• Added support for LFD2NX-15, LFD2NX-25, LFD2NX-35, and LFD2NX-65 devices.</li><li>• Added support for LFMXO5-35, LFMXO5-35T, LFMXO5-65, and LFMXO5-65T devices.</li><li>• Documented the changes for earlier IP versions in the IP Release Notes.</li></ul>

### 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"><li>• Added support for Certus-N2, LatticeECP3, and ECP5 devices.</li></ul>

### 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](#)

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