



MDIO Leader IP

IP Version: v1.3.0

Release Notes

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1. Introduction

This document contains the Release Notes for the MDIO Leader IP. For specific details about the IP, refer to the following:

- [MDIO Leader IP User Guide \(FPGA-IPUG-02223\)](#)

MDIO Leader IP v1.3.0

| Software | Software Version | Summary of Changes |
|------------------|------------------|---|
| Lattice Radiant™ | 2025.2 | Enabled SDC flow and updated timing constraints for easier integration by replacing <code>set_clock_groups</code> with <code>set_false_paths</code> . |

MDIO Leader IP v1.2.0

| Software | Software Version | Summary of Changes |
|-----------------|------------------|---|
| Lattice Radiant | 2025.1 | <ul style="list-style-type: none"> • Added LFD2NX-35, LFD2NX-65, LFMXO5-35, LFMXO5-35T, LFMXO5-65, and LFMXO5-65T device support. • Minor GUI enhancements. |

MDIO Leader IP v1.1.1

| Software | Software Version | Summary of Changes |
|-----------------|------------------|---------------------------------|
| Lattice Radiant | 2024.2 | Added LN2-CT-20 device support. |

MDIO Leader IP Earlier Versions

| IP Version | Summary of Changes |
|------------|---|
| 1.1.0 | <ul style="list-style-type: none"> • Lattice Nexus™ 2 device support. • IP is provided at no additional cost with the Lattice Radiant software. |
| 1.0.0 | Initial release. |

References

- [MDIO Leader IP User Guide \(FPGA-IPUG-02223\)](#)
- [Avant™-E](#) web page
- [Avant-G](#) web page
- [Avant-X](#) web page
- [CertusPro™-NX](#) web page
- [Certus™-N2](#) web page
- [MachXO5™-NX](#) web page
- [MDIO Leader IP Core](#) web page
- [Lattice Solutions IP Cores](#) web page
- [Lattice Solutions Reference Designs](#) web page
- [Lattice Solutions Boards](#) web page
- [Lattice Solutions Demonstrations](#) web page
- [Lattice Propel™ Builder](#) software web page
- [Lattice Radiant](#) FPGA design 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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