



Gamma Corrector IP

IP Version: v1.7.1

Release Notes

FPGA-RN-02052-1.2

December 2025

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Contents

Contents 3

1. Introduction 4

 Gamma Corrector IP v1.7.1 4

 Gamma Corrector IP v1.7.0 4

 Gamma Corrector IP v1.6.0 4

 Gamma Corrector IP Earlier Versions 4

References 5

Technical Support Assistance 6

1. Introduction

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

- [Gamma Corrector IP User Guide \(FPGA-IPUG-02122\)](#)

Gamma Corrector IP v1.7.1

Software	Software Version	Summary of Changes
Lattice Radiant	2025.2	Removed IP license requirement.

Gamma Corrector IP v1.7.0

Software	Software Version	Summary of Changes
Lattice Radiant	2025.1	<ul style="list-style-type: none">• Added support for LFD2NX-15, LFD2NX-25, LFD2NX-35, and LFD2NX65 devices.• Added support for LFMXO5-35, LFMXO5-35T, LFMXO5-65, and LFMXO5-65T devices.

Gamma Corrector IP v1.6.0

Software	Software Version	Summary of Changes
Lattice Radiant	2024.2	<ul style="list-style-type: none">• Added support for Certus-N2 devices.• Added support for LFD2NX-9 and LFD2NX-28 devices.

Gamma Corrector IP Earlier Versions

IP Version	Summary of Changes
1.5.0	Added support for Certus-N2 devices (for early access).
1.4.0	Updated IP constraints.
1.3.0	Added support for LAV-AT devices.
1.2.0	Added support for UT24C, UT24CP, and LFMXO5 devices.
1.1.0	Added support for LFCPNX devices.
1.0.0	Preliminary release.

References

- [Gamma Corrector IP User Guide \(FPGA-IPUG-02122\)](#)
- [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
- [Gamma Corrector IP Core](#) web page
- [Lattice Propel Builder](#) software
- [Lattice Radiant](#) FPGA design software
- [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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