



## **Gamma Corrector IP**

IP Version: v1.7.1

## **Release Notes**

FPGA-RN-02052-1.2

December 2025

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## 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 Radian	2025.2	Removed IP license requirement.

### Gamma Corrector IP v1.7.0

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

### Gamma Corrector IP v1.6.0

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

### 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](http://www.latticesemi.com/techsupport).

For frequently asked questions, refer to the Lattice Answer Database at  
[www.latticesemi.com/Support/AnswerDatabase](http://www.latticesemi.com/Support/AnswerDatabase).



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