



# UART IP

IP Version: v1.4.0

## Release Notes

FPGA-RN-02023-1.0

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# 1. Introduction

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

- [UART IP User Guide \(FPGA-IPUG-02105\)](#)

**Note:** These release notes document the changes from IP version 1.4.0 and Lattice Radiant™ software version 2024.2 and above.

## UART IP v1.4.0

Software	Software Version	Summary of Changes
Lattice Radiant	2024.2	Updated Customer Testbench by removing device constraint for GSR Instance.

## UART IP v1.3.1 and Below

Software	Software Version	Summary of Changes
Lattice Radiant	2024.1 and below	Refer to the Release Notes section in <i>introduction.html</i> in the Radiant software installation folder or the IP server for details on changes made in previous versions of this IP.

## References

- [UART IP User Guide \(FPGA-IPUG-02105\)](#)
- [Certus-N2](#) web page
- [Certus-NX](#) web page
- [CrossLink-NX](#) web page
- [Mach-NX](#) web page
- [MachXO2](#) web page
- [MachXO3](#) web page
- [MachXO3D](#) web page
- [UART IP Core](#) web page
- [Lattice Propel Design Environment](#) web page
- [Lattice Radiant Software](#) web page
- [Lattice Insights](#) web page for Lattice Semiconductor training courses and learning plans

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