

iScan Control Software Customer Release Notes

iCS Version 4.2.1

For iScan systems

March 14, 2024

Introduction

These release notes describe the key features and changes pertaining to iScan Control Software (iCS) version 4.2.1 since the last major release, version 4.0.5. This version has been tested with Windows 10 and supports both Illumina LIMS and non-Illumina LIMS customers. This update is optional but is necessary to scan EX beadchips.

The software package includes:

- iScan Control Software v4.2.1

I. iScan Control Software v4.2.1

NEW FEATURES:

- Enabled compatibility for iScan to upload data to Illumina Connected Analytics (ICA) v2.
- Enabled EX beadchip processing
- Update UCS to version 2.7.3

FIXED ISSUES:

- Fixed incorrect handling of >10 samples per beadchip

KNOWN ISSUES:

- In rare cases, Autoloader communication issues have been observed when using Illumina LIMS. This issue can be resolved by closing ICS and power cycling the instrument.

Release History

Revision	Release Reference	Originator	Description of Change
00	CN 1103279	Rey Sequerra	Initial Release