

# iScan Control Software (iCS) v4.0.0 Release Notes

*For iScan Systems*

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## Introduction

These release notes describe the key features and changes pertaining to iScan Control Software (iCS) version 4.0.0 since the last major release, version 3.4.8. This version has been tested with Windows 10 and supports both Illumina LIMS and non-Illumina LIMS customers.

### I. Features

- a. Added Illumina Instrument Performance Data logging to transmit machine-readable instrument health files to Illumina
  - i. Integration with Universal Copy Service (UCS)
  - ii. Integration with Basespace Sequence Hub
  - iii. iScan instruments running iCS v4.0.0 operate using Windows 10 OS

### II. Optimizations

- a. None

### III. Defect Repairs

- a. None

### IV. Known Issues

- a. 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.