

# MiniSeq Software Release Notes

**MiniSeq System Suite Installer v1.1.8**

**MiniSeq Control Software v1.1.8**

**MiniSeq Service Software v1.1.2**

**MiniSeq RTA v2.8.6**

**BaseSpace Broker v2.9.1**

**MiniSeq Recipe Installer v1.0.0**

**Run Copy Service v1.0.20**

**Illumina DMA Driver v4.5.3**

**Local Run Manager v1.3.1**

*For MiniSeq Systems*

## Revision History

Revision	Date	Description of Change
00	TBD	Initial release

## Introduction

These Release Notes detail the key software components for the Illumina MiniSeq Software, highlighting known issues in the current release.

Software Application	Prior Version	New Version
MiniSeq System Suite Installer	1.0.1	1.1.8
MiniSeq Control Software	1.0.0	1.1.8
MiniSeq Service Software	1.0.1	1.1.2
MiniSeq RTA	2.8.6	No Change
BaseSpace Broker	2.8.1	2.9.1
MiniSeq Recipe Installer	1.0.0	No Change
Run Copy Service	1.0.20	No Change
Illumina DMA Driver	4.5.3	No Change
Local Run Manager	1.2.0	1.3.1

For more information about the MiniSeq System and how to use the software included with it, see the product and support pages at [illumina.com](http://illumina.com):

[www.illumina.com/systems/miniseq.html](http://www.illumina.com/systems/miniseq.html)

[support.illumina.com/sequencing/sequencing\\_instruments/miniseq.html](http://support.illumina.com/sequencing/sequencing_instruments/miniseq.html)

## I. MiniSeq System Suite Installer v.1.1.8

### NEW FEATURES:

- Updated versions of:
  - MiniSeq Control Software
  - MiniSeq Service Software
  - BaseSpace Broker
  - Local Run Manager

### IMPROVEMENTS:

- None

### KNOWN ISSUES:

- When upgrading from the current suite installer (v1.0), an error message caused by a run being uploaded to BaseSpace appears. This message occurs regardless of actual BaseSpace run upload status. See the install notes for more information.

## II. MiniSeq Control Software v1.1.8

### NEW FEATURES:

- Updated the control software to support configurable BaseSpace domains.
- Added demo mode functionality.

### IMPROVEMENTS:

- Instrument fan optimizations.

### KNOWN ISSUES:

- None

## III. MiniSeq Service Software v1.1.2

### NEW FEATURES:

- None

### IMPROVEMENTS:

- Optimized stage data measurements.

### KNOWN ISSUES:

- None

## IV. MiniSeq RTA v2.8.6

- No changes

## V. BaseSpace Broker v2.9.1

### NEW FEATURES:

- Updated the broker to support configurable BaseSpace Sequence Hub domains

### IMPROVEMENTS:

- Application logs are capped at 200 MB total. This cap does not impact existing logs, only new log files adhere to the new setting.
- Removed the MiniSeq upload descriptor files from the broker installer because the suite installer has installed them already.

**KNOWN ISSUES:**

- None

**VI. MiniSeq Recipe Installer v1.0**

- No changes

**VII. Run Copy Service v1.0**

- No changes

**VIII. Illumina DMA Driver v4.5**

- No changes

**IX. Local Run Manager v.1.3.1**

- See the Local Run Manager release notes.