# MiSeq RUO Software System Customer Release Notes

## MiSeq System Suite Installer v4.1.4

## MiSeq Control Software (MCS) v4.1.4

## MiSeq Recipe Fragments v4.1.0.24

## Local Run Manager Framework v4.1.0

## Real-Time Analysis (RTA) v1.18.54.4

## Universal Copy Service v2.7.4

***For MiSeq***

**September 3, 2026**

# Introduction

These Release Notes describe the fix included in MiSeq System Suite v4.1.4,

1) To allow the use of the consumable kit when RFID fails to read.with error message "Failed to read the RFID on the flow cell…".
2) To support additional MiSeq Micro flow cell prefix of Pxxxx serial number
3) To support additional MiSeq Nano flow cell prefix of Fxxxx serial number
4) Remove Z settling test in system check

MiSeq System Suite v4.1.4 is supported on Windows 10 only and is not compatible with Windows 7.

This update is customer installable. For further assistance, contact Illumina Technical Support.

For more information about the MiSeq instrument, see the product and support pages at www.illumina.com.

- https://www.illumina.com/systems/sequencing-platforms/miseq.html
- https://support.illumina.com/sequencing/sequencing_instruments/miseq.html

# I. MiSeq System Suite (MSSI) v4.1.4

| Software Application | MiSeq System Suite Version |
|---|---|
| MiSeq System Suite Installer (MSSI) | 4.1.4* |
| MiSeq Control Software (MCS) | 4.1.4* |
| Local Run Manager | 4.1.0.471 |
| Universal Copy Service | 2.7.4.5117 |
| MiSeq Recipe Fragments | 4.1.0.24 |
| Real-Time Analysis (RTA) | 1.18.54.4 |

*Indicates change from previous release

### FIXED ISSUES:

- Resolved bug that prevented use of RFID bypass code when a consumable's RFID was unreadable
- Resolved the Micro flow cell Pxxxx prefix serial number recognition
- Resolved the Nano flow cell Fxxxx prefix serial number recognition
- Remove the Z settling test in system check

# Release History

| Revision | Release Reference | Originator | Description of Change |
|---|---|---|---|
| 00 | CN1141493 | Henkel Garrett | Initial release |