



Harvest Data Collection Software 4.6.3 Release Notes

Supported Personal Computers Running the Windows OS

Component	Minimum Requirements
Computer (laptop or tablet PC) and processor	2.0 GHz Quad Core
Memory	8 GB or more recommended
Hard disk	500 MB available disk space
Display	1280 x 800 or higher resolution display
Operating system	Windows 10 or higher, 32-bit or 64-bit OS
Video playback	Windows Media Player version 11 or higher

Installation Instructions

1. Install the latest Windows updates prior to installing Mirus 4.6.3.
2. Close all other running applications.
3. Copy Mirus 4.6.3 to the tablet or laptop PC.
4. Open Mirus and follow the installation prompts.

Required GrainGage Firmware

- Version 7.55.1

Supported Plugins

- Alvo Field Applicator version 2.0.1
- CAN-D version 1.0.0
- Cone Planter version 1.1.1
- Generic Harvest System (GHS) version 4.6.3
- GNSS version 2.1.1
- H3 version 4.6.3
- NonStop version 1.0.5
- Oxbo version 2.0.2
- Polytech NIR version 2.0.1-release.3
- Zebra version 1.0.14

What's New

- New location for H2 firmware and tools is `C:\HarvestMaster\Mirus\Devices\H-SeriesGG`.

Fixes

- Removed moisture and test weight from the data average when the plot didn't meet minimum weight threshold on an H3 GrainGage with SCiO sensor (MIR-4518).
- Updated GHM hybrid script installer (MIR-4513).
- Fixed an issue that caused the Plugin Manager to crash when uninstalling a plugin (MIR-4227).
- Fixed a firmware issue that could cause the GrainGage to unexpectedly reset during a cycle (MIR-4410).
- Improved handling of extended cycle times (MIR-4441).



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- Enhanced the calibration logging (MIR-4459).
- Added ability to simultaneously export multiple maps to an external drive (MIR-4447).
- Improved SCiO offset calibration for H3 GrainGage (MIR-4478).
- Fixed calibration error that could occur while running SCiO calibration samples (MIR-4473).
- Added hundredth decimal place for slope and motion 1G voltage (MIR-4471).
- Field Applicator maps can now include a semi-colon in the file name (MIR-4429).
- Eliminated duplicated headers in backup log (FAPS-329).
- Eliminated the flicker on the Settings screen when changing multiple settings (FAPS-275).
- Removed the no moisture sensor warning for GHS (MIR-4436).
- ISO gate closes when you open the Diagnostics screen for GHS (MIR-4466).
- Made additional small improvements.