

Eddyfi Magnifi[®] 4.8R32 Release Note

Release date: February 22nd, 2023

Resolved Issues

Generic

• Fixed a firmware compatibility issue with the Ectane E256 model.

Tubing Applications

• Resolved connection issues with the Probot.

Known Issues

Tubing Applications

• The IRIS voltage (V) sent to the transducer may be twice the expected value after reconnection to the instrument or setup change. The maximum instrument output is 230V and this voltage cannot damage the transducer. The issue happens with the following Ectane 3 models: ERNMI, E64RNMI and E128RNMI.

System Requirements

Minimum Requirements

- Processor: Core i5 (or equivalent).
- Operating systems:
 - o Edition: Windows[®] 8.1, Windows 10 version 1607 (Anniversary Update) or Windows 11
 - System type: 64-bit operating system
 - Note: The software is tested and optimized for most major language packs available on the Windows suite.
- Memory: 8 GB.
- Graphics card: GPU with DirectX 11 support.
- Disk space: 20 GB.
- Network: Built-in network card.
- Display:
 - o Screen size: 13 in
 - Resolution: 1366 × 768 pixels
 - Display scale: 100% (Windows preferences setting).



• Administrator rights: User must have local administrator permissions on the computer to install and use Magnifi.

Recommended Requirements

- Processor: Core i7 (or equivalent).
- Operating systems:
 - Edition: Windows 10 (latest version)
 - System type: 64-bit operating system
 - Note: The software is tested and optimized for most major language packs available on the Windows suite.
- Memory: 16 GB.
- Graphics card: Dedicated GPU with DirectX 11 support.
- Disk space: 100 GB.
- Network: Built-in network card.
- Display:
 - \circ Screen size: 15 in
 - Resolution: 1920 x 1080 pixels
 - External monitor: 22 in or larger, with a minimum resolution of 1920 × 1080 pixels (for extensive analysis purposes)
 - Display scale: 100% (Windows preferences setting).
- Administrator rights: User must have Administrator permissions on the computer to install and use Magnifi.

Firmware

Included in this release of Magnifi are the following packages:

Ectane 3

Version: 1.0R2

Ectane 2

• Version: 2.1R10

Ectane

• Version: 1.8R5.1 (same version as for Magnifi 3.5R15).