

# M2M PANTHER - ACQUIRE 1.2

## RELEASE NOTE

This document describes the main enhancements of Acquire version 1.2 published in November 2020.

### System requirements

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Acquire 1.2 is compatible with all PANTHER units under subscription plan.

### New features

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Note: some functions depend on the package purchased concerning the TFM & ATFM features.

#### ❖ Calibration wizards

- Amplitude balancing & dead element check
- 3-click angle/height wedge verification
- Smart advanced TCG for PA & TFM configurations

#### ❖ Advanced features

- Fast PA sequencing modes (« mixed » modes)
- TFM & ATFM sliding aperture
- Focus on trigger
- Synchronized analog TCG
- Independent PRF & voltage per group/salvo

### Remaining issues

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- Field calculation not functional through the CIVA configuration panel
- Probe offsets and probe orientation not applied correctly unless the Init button) is clicked
- Weld overlay not properly displayed on T-Scan with cylindrical configurations
- Incorrect TFM sliding aperture results if TFM grid not centered below the probe and as wide as the full element aperture

***For any questions, remarks or support needs, please contact us at [support-m2m@eddyfi.com](mailto:support-m2m@eddyfi.com)***