RELEASE NOTE

Software version Acquire 2.1

This document describes the main enhancements of Acquire version 2.1 published in May 2023.

System requirements

Acquire 2.1 is compatible with PANTHER 2 and all PANTHER units under subscription plan.

List of new features

- Ultra-fast ethernet / optic fiber connectivity in standalone or multi-module configuration with Panther 2
- Remote multiple reconstruction TFM
- Compatibility RTX3080 (A5000)
- MFMC data export
- TFM fusion modes

Modifications of existing features

- NA

Compatibility

- Files produced with older versions of Acquire remain compatible with Acquire 2.1
- Acquire 2.1 data files are compatible with Capture version 4.1
- 1.3 can be opened in Capture 3.3.2 (some restrictions remained)

Known issues

- Advanced TCG compensation instabilities

For any questions, remarks or support needs, please contact us at support@eddyfi.com

PC requirements

Recommended PC requirements are as follows:

- Windows 10 (64bits)

- Quad-core CPU @2GHz - no dedicated GPU required

- RAM 8GB

- 4GB free space on SSD

To drive a PANTHER unit with Capture, PC recommendations are as follows:

- Windows 10 (64bits)

- Processor: Intel Core i9

- GPU: NVIDIA GeForce RTX 3080 ou RTX A5000 / 16 GB GDDR6

- RAM: 32GB, 2x16GB, DDR4, 3200MHz

- Disk: SSD, 1To, NVMe

- USB: USB-A 3.0 (equivalent to USB-A 3.2 Gen 1)

- Optic fiber / ethernet 10GB/s:

  - On laptop: USB-C 3.2 Thunderbolt 4.0

  - On desktop: Slot PCIe x8

For any questions, remarks or support needs, please contact us at support@eddyfi.com