

2026



JUNE

- IRIS CM™ Oil & Gas
- C1D2 Certified
- Multi-system Synchronization
- 24/7 Monitoring

DECEMBER

- 4.2 Software Release
- Automatic Distance Measurement
- Automatic GIF Creation
- Precise Video Cropping

JANUARY

- IRIS aiONE™ Platform
- TrueSight™ Software
- IRIS MA™ Camera

FEBRUARY

- 5.0 Software Release
- AI-Powered Asset Detection
- Stoptlight-style Severity Alerts

JUNE

- 5.1 Software Release
- IRIS MA™ Native Support in Modal Amplified™
- Faster Modal Setup & Customer-Ready Deliverables

2025



FEBRUARY

- IRIS Edge™ Released
- MQTT Support for IRIS CM™ Released

SEPTEMBER

- The NEW IRIS MX™ Released
- Fastec HS5i & HS7i Released
- Enhanced Workflow & Flexible Deployment
- Portability for Data Collection

DECEMBER

- 3.9 Software Released
- Object Identification
- Calibrated Motion Maps
- Auto Filter to HDR

2024



FEBRUARY

- Modal Amplified™ Released
- Modal Testing for Motion Amplification®

JUNE

- Autosave of Playback Content
- Audio Editor Released

JULY

- IRIS Explorer™ Released
- Mission Explorer Released

SEPTEMBER

- Route-Based Data Collection Released
- Camera Overlay Mode Released
- Zoom Box Annotations
- Title Slide as a Template

2023



FEBRUARY

- 2-Camera IRIS CM™ Released

JULY

- IRIS CM™ External Network Drive Sync
- IRIS M™ Traveler Released
- Tablet Mode in Motion Amplification® and Acquisition

SEPTEMBER

- IRIS M™ + Stereo Vision Released
- Specify X or Y component of motion vector
- Vectors for horizontal and vertical shaft measurements
- Build waterfall spectrum
- Export data from all displayed ROIs
- Create multiple ROIs and then calculate all at once

2022



APRIL

- Color Camera Addition
- Laser Tach Integration
- Cutting Edge Image Stabilization
- New Annotations: Logo, Ruler, and Protractor
- Difference Plots
- GIF Support in Motion Amplification®
- Phase Map
- Audio Annotations

SEPTEMBER

- IRIS M®Acquisition Assistant™
- Historical Data Analysis in Motion Amplification®
- IRIS CM™ Measurement Historization
- IRIS CM™ Complex Triggers

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2021



MARCH

- Transient Region of Interest
- Transient Motion Amplification®
- Live Motion Amplification®
- Motion Map
- Motion Vector

AUGUST

- Export to single file (compression)
- Software Supports use of Photron and Phantom Cameras for High Speed
- Triggered Recordings
- Thresholding
- Transient Path and Detail Plots
- HDR Filtering
- Multiple ROI and X/Y Filtering capabilities

OCTOBER

- Long Term Acquisition
- General Dynamic sensor support for the IRIS CM™

2020



JANUARY

- High Speed Camera version released as the IRIS MX™

JULY

- Batch amplification of data
- Shaft Speed Detection
- Shaft Inspection Tool
- Configurable export options
- Calculate and display relative phase
- Shaft Edge Calculations

DECEMBER

- IRIS CM™ Continuous Monitoring System Released

MARCH

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- Motion Vector

AUGUST

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- Software Supports use of Photron and Phantom Cameras for High Speed
- Triggered Recordings
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- HDR Filtering
- Multiple ROI and X/Y Filtering capabilities

OCTOBER

- Long Term Acquisition
- General Dynamic sensor support for the IRIS CM™

2019



MAY

- Bulk filter recordings
- Dynamic FFT Update

SEPTEMBER

- Motion Studio
- MP4 export capabilities more robust
- Video Annotations

2018



MARCH

- Stabilization

MAY

- Orbit plots

JUNE

- Frequency-based Filtering

DECEMBER

- Motion Explorer
- Multiple Distance Measurements in Acquisition
- Region Based Motion Amplification®

2017



SEPTEMBER

- RDI Acquisition
- Motion Amplification®

DECEMBER

- Displacement Measurement
- Frequency and Time Waveforms

2016

