



# CHRONOS HIGH SPEED CAMERAS for MANUFACTURING & INDUSTRIAL

Chronos high-speed camera systems offer the portability, ease-of-use, and video quality required by manufacturers, and industrial applications for maintenance and troubleshooting.

## HIGH FRAME-RATE

**1,000-40,000  
FPS**

Scales with  
resolution

## HIGH RESOLUTION

**Up to 1080p  
resolution**

Colour or  
Monochrome

## EASY ACCESSIBILITY

**5" Display**

Easy-to-use  
interface



**Chronos 1.4  
High Speed  
Camera**

**Chronos  
2.1-HD High  
Speed  
Camera**







## CAPTURING HIGH-SPEED EVENTS

Monitoring industrial operations in pharmaceutical, food and beverage, robotics and the automotive industry is critical to improving efficiency, reliability and reducing downtime. Whether it's packaging transport, R&D, or quality assurance, observing the fine details of fast-moving processes allows manufacturers to improve their operational abilities.

Combine the Chronos camera system with vibration analysis software for predictive machine maintenance to determine potential areas of failure before they happen, reducing downtime and lowering replacement costs.



## KEY FEATURES

-  **Frame-rate/Resolution**  
**1.4:** 1069FPS @ 1280x1024px    **2.1-HD:** 1000FPS @ 1920x1080px  
**1.4:** 40,413FPS @ 320x96px    **2.1-HD:** 24,046FPS @ 640x96px
-  **Storage**  
**1.4:** 8GB; 16GB; 32GB  
**2.1-HD:** 8GB; 16GB; 32GB
-  **Display**  
 5" capacitive touch screen, 1000 nit
-  **Lens Mounts**  
 C, EF, F, MFT compatible
-  **Record Time**  
 3-16 seconds (depending upon model)

*\*Specs dependant upon model*

## KEY BENEFITS

### Frame-rate/Resolution

The high-resolution, high framerates a deep feature set is trusted to capture the most demanding dynamic events with the simplicity of use of a standard camera.

### User-friendly

The highly portable camera system features a 5" touchscreen display for quick positioning. Be up and running in minutes for event capture and analysis.

### Affordability

The affordability of the Chronos system allows a team of users to have their own system and not need to share one.

### Support

Chronos cameras ship fast and have ongoing customer technical support to ensure you have what you need, when you need it.

