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

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)

KEY BENEFITS

Frame-rate/Resolution
The high-resolution, high framerates a deep feature set is trusted to capture the most demanding dynamic evets 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.

Kron Technologies Inc

Find us:
www.krontech.ca

Call us:
+1 (778) 819-1182

Email us:
info@krontech.ca

Find us on: