



Providing quality and reliability since 1958

CamRecord

# Sprinter CR3500 HD

High Speed Camera System

1280 x 860 up to 3500fps

**Optronis**

Make time visible



## Sprinter CR 3500 HD Features

### CMOS Sensor

1280 X 860 - all Active Pixels

### Bit Depth

8-bit

### Adjustable Electronic Shutter

down to 2 $\mu$ s

### Adjustable Frame Rates

in 1fps steps

### Dynamic Range

48dB

### Adjustable Resolution

### Auto Exposure Control

### Ultra-Fast Gig-E Interface

### Large Memory

16GB

### HARD Disk Non-Volatile Memory

SSD up to 512GB

### Continuous Live Video Output

### Wireless LAN Setup and Control via Tablet PC

### Compact Design

1.4kg -150W x 92H x 85D(mm)

### Lens Mount

F-Mount, EF/EFS Mount, C-Mount

### Remote Control

Wireless remote control via PC or Android



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## High Speed Camera System



Resolution		Max Fps	Record Time (sec)
Hor.	Vert.		16 GB
1280	860	3,500	4.1 sec
1280	720	4200	4.1 sec
1280	600	4974	4.1 sec
1280	592	5000	4.1 sec
800	600	5040	4.1 sec
768	576	5250	6.6 sec
640	480	6300	8.2 sec
320	240	12600	16.5 sec



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