



Providing quality and reliability since 1958

CamRecord

Sprinter CR-S3500

High Speed Camera System

1280 x 864 up to 3500fps

Optronis
Make time visible



Sprinter CR-S3500 Features

CMOS Sensor

1280 X 864 - all Active Pixels

Bit Depth

8-bit

Adjustable Electronic Shutter

down to 2 μ 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

HDMI

Wireless LAN Setup and Control via Tablet PC

IRIG-B Capture & Sync with Phase Shift

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



Sprinter CR-S3500

High Speed Camera System



Resolution		Max Fps	Record Time (sec)
Hor.	Vert.		16 GB
1280	864	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



NAC Deutschland GmbH
Hedelfingerstr. 54-70
70327 Stuttgart
Germany
Tel: +49 (0)711 2201 885
E-mail: rwestphal@nacinc.de
www.nacinc.eu