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# daA1920-160uc (S-Mount) - Basler dart

The Basler daA1920-160uc (S-Mount) USB 3.0 camera with the Sony IMX392 CMOS sensor delivers 160 frames per second at 2.3 MP resolution. This model comes with a S-mount.















## Specifications

#### General Information

Design-In Sample:	now	
Series Production:	now	
Order Number	108233	
Ready for shipment Delivery times may vary. Please ask for the current availability and use the request cart.	approx. 14 days	
Destination	United States	•

#### Sensor

Sony
IMX392
Global Shutter
1/2.3"
CMOS
6.6 mm x 4.2 mm
1920 px x 1200 px
2.3 MP
3.45 µm x 3.45 µm
160 fps
Color

#### Camera Data

Interface	USB 3.0
D: 10:0	8, 12 bits

### Camera Data Synchronization software trigger hardware trigger free-run Image Processing In-Camera Processing Exposure Control ■ programmable via the camera API ■ hardware trigger Digital Input 1 Digital Output General Purpose I/O 2 ■ Via USB 3.0 interface Power Supply Power Requirements 2 W (typical) Housing Housing Type Board Level Housing Size (L x W x H) 19.9 mm x 29.3 mm x 29 mm Lens Mount ■ S-mount Operating Temperature 0 - 50°C

15g

Weight (typical)

### Conformity

Conformity

RoHS

USB3 Vision

CE

GenlCam

KC

UL

FCC

EAC



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