

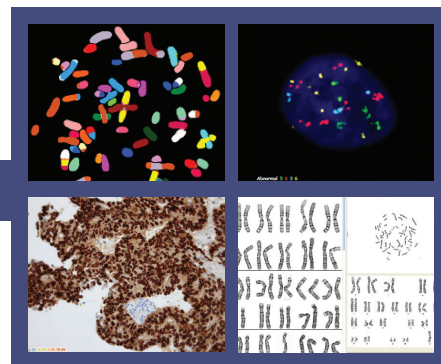
Basler Aviator 4MP Monochrome & Color Cameras

Description & Benefits:

The Basler avA2300-25 camera with the Kodak KAI-04050 sensor delivers 26 frames per second at 4.1 MP resolution.

It is a high quality 12-bit digital camera with high sensitivity, low noise and large field of view.





Specifications

Vendor	Basler
Sensor	Kodak KAI-04050
Resolution	2330 x 1750
Sensor Size	1"
Pixel Size	5.5 μm x 5.5 μm
Pixel Bit Depth	12 bits
Frame Rate	26 frames per second
Interface Type	Gigabit ethernet (GigE)
Lens Mount	C-Mount
Housing Temperature	Up to 50°C
Signal to Noise Ration (SNR)	>65db
Power Requirements	12 VDC
Power Consumption	6.0 W
Conformity	CE, FCC, IP30, RoHS, GenlCam, GigE Vision

For detailed camera specifications, please go to
<http://www.baslerweb.com/en/products/cameras/area-scan-cameras/aviator/ava2300-25gm>