

Item no.: 361363 USB 2.0 camera 2.1 megapixel 100° fixed focus





Product Description

The USB 2.0 camera from Delock offers a very compact design with high resolution and low power consumption. It is ideal for installation in industrial components such as IPCs, embedded systems, sensors and in device construction. The use of a light-sensitive sensor with backside illumination (BSI) extends the application range of this camera.

- Connection: 1x USB 2.0 type-A plug
 Resolution: 2.1 megapixel
 With optical IR filter

- Supports output data YUY2, MJPG Maximum resolution: 1080p (1920 x 1080)
- Automatic image control functions: Automatic Exposure Control (AEC), Automatic White Balance (AWB), Automatic Band Filter (ABF), Automatic Black Level Calibration
- (ABLC) • Picture quality control with colour saturation, gamma, sharpness, lens correction, automatic defective pixel removal, noise reduction and automatic 50/60 Hz artificial light detection
- Supports scaling
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 Power consumption: Sensor active: 120 mA ± 5 mA @ 1920 x 1080 pixels
 Operating voltage: 5 V DC
 Operating temperature: 0°C ~ 60°C
 Sensor size: 1/2.7
 Sensitivity: 0.6 V (Ix s)
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 Signal-to-noise ratio (SNR): approx. 39 dB
 Dynamic range: 69 dB
 Fixed focus: 5 cm 100 m
 Aperture value: F/2.7
 Frame rates: 30 fps @ 1920 x 1080, 1280 x 800, 1280 x 720, 1024 x 768, 840 x 480, 640 x 360, 640 x 480, 352 x 288; 20 fps @ 848 x 480, 800 x 600; 10 fps @ 1280 x 800, 1280 x 720, 1024 x 768
 Dimensions (LxWxH): approx. 35.8 x 35.8 x 23.5 mm
 Cable length without connection: approx. 1.95 m

Specifications

Scan this QR code to view the product All details, up-to-date prices and availability

