

Item no.: EP-DCOV2735-F36 EP-DCOV2735-F36 - USB 1080P HD Camera





Product Description

AAEON EP-DCOV2735-F36 - USB 1080P HD CameraThe USB 2.0, USB Video Class camera with OV2735 sensor can be used with all UP boards. It is compatible with Windows 10 and Linux. The semi-industrial design is perfect for AI vision projects. Application Areas

- Entrance surveillance
- High-speed video capture
- Face recognition
- Model: AD-BHC7350U
 Max. resolution: Full HD 1920 x 1080
- Resolution & frame:320 X 240 QVGA MJPEG (at) 60 fps / 352 X 288 CIF MJPEG (at) 60 fps640 X 480 VGA MJPEG (at) 60 fps1024 X 768 XGA MJPEG (at) 30 fps / 1280 X 720 HD MJPEG (at) 30 fps1280 X 1024 SXGA MJPEG (at) 30 fps / 1920 X 1080 FHD MJPEG (at) 30 fps
 Picture format: MJPEG / YUV2 YUYV
- Focus mode: Manual focus
 Sensor: 1/2.7" OV2735
- Mini illumination: 0.05 LUX
 Interface: USB 2.0 high-speed
- Lens: F3.6 mm
 Support: USB 2.0 OTG
- Support free driver: USB Video Class UVC
 Size: 41 x 41 x 41.5 mm / 100 g
 Exposure: Auto

- Auto white balance: Auto
 AGC: Support
 Work temperature: -20 °C to 80 °C
 Operating humidity: 30 % 90 % Rh
 Power supply: 5 V DC
 Cable: 1 m
- Cable: 1 m
- Adjustable parameters: brightness, contrast, color saturation, definition, gamma, WB
 Support OS: WinXP, Vista, Win7/8/10, WinCE with UVC, Linux, MAC-OS, Android
 Certificate: RoHS, CE, FCC

Specifications



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