

In order to provide more accurate inventory information, please select your shipping country.

Select Your Country/Region: European Union



SUBMIT



IDS Imaging uEye+ USB3 Camera, CP Model (Front)



Stock #16-504 3-4 DAYS

[Similar Cameras](#)



1



€660,00

ADD TO CART

Qty 1+

€660,00

Volume Pricing

[Request Quote](#)

Prices shown are exclusive of VAT/local taxes

Note: This item requires accessories for use | [Learn More](#)

Get Product Downloads

Video Output:
USB 3.0

Type:
Color Camera

Manufacturer: IDS Imaging
Mounting Threads: ¼-20 with Tripod Mount Adapter #35-088
Image Buffer: 128MB
Camera Family: uEye+ CP
Model Number: U3-3040CP-C-HQ Rev.2.2
Imaging Sensor: Sony IMX273
Type of Sensor: Progressive Scan CMOS
Type of Shutter: Global
Camera Sensor Format: 1/3"
Resolution (MegaPixels): 1.58
Pixels (H x V): 1,456 x 1,088
Pixel Size, H x V (µm): 3.45 x 3.45
Sensing Area, H x V (mm): 5.03 x 3.75
Frame Rate (fps): 250.00
Pixel Depth: 12 bit
Exposure Time: 40µs - 2s
Connector: USB 3.0, Micro-B
Power Supply: Power over USB
Power Consumption (W): 1.6 - 3.2
GPIOs: 2 Flash Output, 2 Trigger Input, 2 GPIO, 1 Output Supply Voltage, 1 Ground
Synchronization: Hardware Trigger (GPIO)
Dimensions (mm): 29.0 x 29.0 x 29.0 (excludes connectors and lens mount)
Weight (g): 47
Mount: C-Mount
Housing: Full
Interface Port Orientation: Back Panel
Dynamic Range (dB): Not Specified
Operating Temperature (°C): 0 to +55
Storage Temperature (°C): -20 to +60
GPIO Connector Type: 8-pin Hirose (HR25)
Machine Vision Standard: USB3 Vision v1.0

Regulatory Compliance

RoHS: Compliant
Certificate of Conformance: View
Reach 233: Contains SVHC(s)

