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1/4-20 Mounting Adapter for IDS Imaging USB3 SE or GigE SE (Rev.4) Camera

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1/4-20 Mounting Adapter for IDS Imaging USB3 SE or GigE SE (Rev.4) Camera, #16-017

Stock **#16-017** **4 In Stock**

- 1 + C\$63.⁰⁰

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General

Camera Accessory **Type:**

Regulatory Compliance

RoHS 2015:
[Compliant](#)

Certificate of Conformance:
[View](#)

REACH 241:

Product Details

- Ultra-Compact Housing
- Progressive Scan
- Adjustable Frame Rate via Binning, Sub-sampling or AOI
- Powerful Easy to Use Software Interface

The EO GigE cameras are equipped with a host of features to make machine vision easy. Included with each camera is a software interface that allows users to set a specified Area of interest (AOI), gain, exposure time, frame rate, trigger delay and even digital output (flash) delay and duration. Users can set the exposure, gain and white balance to a specified level or allow the camera to adjust these parameters automatically. The camera software allows capturing of still images in JPEG and Bitmap file format or video in AVI format. In addition, the software can perform edge enhancement, image mirroring and image binning, in the vertical and horizontal directions, as well as hot pixel correction. Direct Show (WDM), ActiveX and TWAIN drivers as well as SDK documentation are included.

Note: Power supply is required for operation and sold separately. For compatible power supply and tripod mount adapter see in each camera's specification. [GigE cables](#) (required for operation) and [capture cards](#) also available. Drivers and manuals available for [download](#).

- Standard (SE) and Compact (CP) Housing Options Available
- C-Mount with Large Format CMOS Sensors up to 1.1"
- GenICam GigE Vision Compliant
- [IDS Imaging uEye CP/XCP/SE USB3 Cameras](#) Available

IDS Imaging uEye CP/SE GigE Cameras utilize IDS Imaging's [peak SDK platform](#) that supports GenICam and GigE Vision standards for ease of software development and integration. The CP cameras are the industry standard size of 29 x 29 x 29mm and work for almost any application. The SE cameras have a larger housing size of 34 x 44 x 47mm to allow for exceptional heat management and are ideal for noise and heat sensitive applications. IDS Imaging uEye CP/SE GigE Cameras feature a screwable 8-pin Hirose connector for trigger and flash as well as two GPIOs. These cameras are ideal for a variety of applications such as automation, automotive, medical technology, and logistics.
