Using filters with The Imaging Source Zoom Cameras

Optical filters are important components of machine vision applications. Typically, C-mount lenses ship with a thread to attach such filters.

These threads are also used to mount close-up lenses. Close-up lenses decrease the minimum object distance (MOD) of normal lenses. Thus making it possible to obtain images with a higher magnification.

Zoom lenses usually have a MOD of between 50 and 100 cm. Therefore, it is especially important to be able to add close-up lenses to zoom lenses.

The FA-Z3/43x0.75 is an adapter that lets you mount filters and close-up lenses with a thread of M43x0.75 to The Imaging Source Zoom Cameras.

Specifications

- Filter adapter for The Imaging Source zoom cameras
- Filter thread: M43x0.75
- Also suitable for close-up lenses
- What’s included: holder and 4 screws
- Product code: FA-Z3/43x0.75