

Camera

USB2 uEye SE Series

The USB2 uEye SE Series are industrial cameras that boast a level of versatility not seen in other types. We offer models fitted with a variety of CMOS sensors, available in housing and board-level versions.



Scan here
for product
information
details



Features

- The USB 2.0 interface allows for charging and data transfer via a single cable, boosting flexibility, cost performance and compactness. The camera can be mounted with screws on any of its sides. The camera filter is replaceable, simplifying cleaning.
- Features diverse global shutter and rolling shutter CMOS sensor.
- 9-pin micro D-Sub socket supporting trigger input and flash output facilitate an array of features.
- Supports 32 and 64 bit Windows or Linux operating systems. Drivers for embedded Linux systems available.
- SDK available free. Can be downloaded from the IDS website.
- Supports major machine vision libraries such as HALCON, LabVIEW and VisionPro.

Use cases

- Robotics: palletization (de-palletization), pick-and-place, etc.
- Electronics and semiconductor inspection: solder inspection, circuit board inspection, implementation check, etc.
- Automation: measurement, presence, completeness monitoring, etc.
- Logistics: palletization (de-palletization), picking and sorting ordered goods, etc.
- Automotive industry: weld inspection, component identification, presence monitoring, etc.

*The above listed are only a few examples. The USB2 uEye SE Series can monitor an expansive range of applications.

IDS Imaging Co., Ltd.

Website

<https://en.ids-imaging.com/home.html>

Contact us

【APAC】apacsales@ids-imaging.com

【North America】usasales@ids-imaging.us

【Europe】sales@ids-imaging.de

【South America】sales@ids-imaging.de

