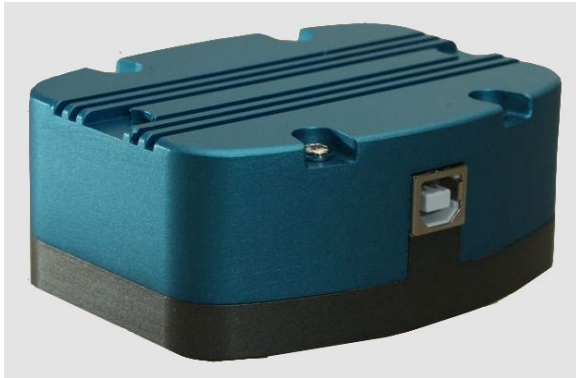


Di-Li Mikroskope



Di-Li 2056-F USB-Kamera für Mikroskope 5MP

Di-Li 2056-F USB- Microscop-Camera 5MP

USB-Kamera für Mikroskope

Spezial-Farb 1/2" USB-CMOS Kamera mit C-mount Anschluß

Zum direktem Anschluß an USB 2.0

inkl. Treiber + Software (Windows XP, Vista, Win7, Win8, Mac)

CMOS Sensor **5MP**, eingebauter IR Filter, robustes, hochwertiges Aluminiumgehäuse.

Optimiert für Stereo- u. Biologiemikroskope.

scientific-grade, non-destructive image output and storage

Color Matrix technology, high-fidelity color reproduction

White balance and area white balance function

Patent structure design of anti-electromagnetic interference

One-click image acquisition and storage capabilities

| | |
|-----------------------|--|
| Sensor | Micron MT9P031 |
| Color/monochrome | Color |
| Sensor size | 1/2.5" |
| Pixel size(µm) | 2.2×2.2 |
| Effective pixels | 5.0MP |
| Max.resolution (H×V) | 2592×1944 |
| Scan mode | Progressive |
| Shutter | Rolling shutter |
| Frame rate | 5fps(2592 × 1944 Full Frame) 21fps(1280*960) 25fps (1024 × 768) 38fps (640 × 480) |
| Color depth | 24bit |
| A/D | 8 bit |
| Exposure Control | Manual/Auto |
| Integration Time (S) | 0.001-0.8 |
| White Balance | Manual/Auto |
| Dynamic range | 60dB |
| Operating temperature | 0-60℃ |
| Operating humidity | 45%-85% |
| Storage temperature | -20-70℃ |
| Cooling temperature | — |
| Operating system | Windows / Linux / Mac |
| Optical port | C-Mount |
| Data interface | USB2.0/480Mb/s |