All-in-one GigE Vision® cameras — IX series

Space-saving, robust and quickly integrated image capturing





Ultra-compact and all integrated:

Autofocus, optics and segmentable lighting



Standard-compliant

with GigE Vision[®] and GenICam[™]



Industrial housing with IP 67 protection

Small housing, great possibilities



Can be integrated almost anywhere

- All image acquisition components highly integrated in a small space
- Ready for immediate use for short time-to-market
- User-friendly with OLED display



Lighting & autofocus included

- Good image illumination thanks to powerful
- Integrated electromechanical autofocus for long-term stable image sharpness
- High process reliability due to access-protected optics



Comprehensive range of accessories

- Polarization filter for reflection suppression for reliable image evaluation
- Smart fastening system enables a wide range of mounting options
- Support for heat dissipation through optional heat sink

Illumination: White	VIXG-10M.W.06	VIXG-10M.W.08	VIXG-10M.W.16
Lens	6 mm	8 mm	16 mm
Working distance	50 1000 mm	50 1000 mm	100 1000 mm
Field of view min.	41 × 25 mm	29×18 mm	23×14 mm
Field of view max.	649×405 mm	485×303 mm	240×150 mm
Resolution / Full frames	1280×800 px / max. 50 fps		
Order no.	11729418	11729419	11729420

Accessories	Order no.
Polarisation filter (with snap function, size 44 mm)	11704588
Head sink for high ambient temperature environment	11720395
Clamping jaws for rod mount	11720396
Mounting bracket 90°	11720397
Cables (different variants)	See product



