

shr661CXGE

SHR 10GigE



The high resolution SHR series offers outstanding image quality. This is made possible by the excellent physical characteristics of large pixels in large format sensors. The thermally highly optimized housing guarantees highest optical precision. The large M72 lens mount can be adapted to any lens. The economical and high-performance 10GigE interface offers high data transfer speeds of up to 1.1 GB/s for these large images. A special frame grabber is not required.

Technical Highlights

- > User defined shading correction
- > Automatic and user defined pixel correction
- > Extremely low noise
- > Excellent dynamic range
- > high performance 10GigE interface
- > Integrated 4-channel LED strobe controller
- > Industrial TTL-24V I/O Interface with Safe Trigger, programmable logic functions, sequencers and timers, RS232

* Sensor data — excludes camera cover- or IR-cut filter characteristics