

Innovation in every frame

The WEOM family of thermal camera modules



European technology

- **WEOM technology is designed and manufactured within the European Union**, ensuring high-quality production and standards according to TUV certification.
- **Non-Chinese components** integrated to ensure the high European quality and access to Commercial, Governmental and Defense applications.
- WEOM technology is **NON-ITAR** regulated.
- Faster licensing procedures, for < 9Hz configuration needs no extra licence for global export.
- **VIP integration support** for smooth & seamless deployment.

Technical advantages

- WEOM sensor resolution is **640px or 1 280px** (HD resolution) with frame rate **up to 60Hz**.
- WEOM module offers excellent thermal **sensitivity up to 30mK**.
- Exchangeable plugins **Smart Ethernet, CVBS, Micro-HDMI, USB, GigE, and CMOS** for easy deployment in various applications.
- **Interchangeable fixed and zoomable lenses** provide added versatility for any kind of application.
- Low latency technology ensures a real-time performance for AI tracking and image processing.