

48⁺ Years
Of experience

SHORT WAVE INFRARED MODULE



In Association with SVCH-Technologii, Moscow (Russia)

ISO 9001:2015 | ISO 14001:2015 | ISO 45001:2018

ABOUT US

KERONE is now renowned for serving the specialized needs of customers with the best quality and economical process of application engineering solutions and industrial heating products manufactured in a high-quality environment by a trained and qualified workforce (special purpose machinery)



KERONE is a pioneer in application and implementation engineering with its vast experience and team of professionals.



KERONE is devoted to serve the industry to optimize its operations both economically and environmentally with its specialized process engineering solutions.



KERONE is having immense expertise in manufacturing and implementing various types of engineering solutions.



KERONE is possessing employee strength of more than 280+ experts continuously putting efforts for happy industrial engineering solutions



48+ Years Manufacturing Excellence



Great Sale Support



Highly Customized Product



Adherence to Standards



Sound Infrastructure



Team of experts Delivering Quality



Timely Delivery



Cost Effective Solutions



WHY CHOOSE US

"Choose Kerone for innovative solutions tailored to your unique product needs, ensuring efficiency, reliability, and unmatched quality."

With decades of expertise, cutting-edge technology, and a customer-centric approach, Kerone Engineering offers tailor-made Applications Engineering solutions that prioritize quality, flexibility, and cost-effectiveness. Benefit from our commitment to excellence, post-sales support, and innovative solutions for your unique Applications Engineering needs. Choose Kerone Engineering for reliability, performance, and unmatched value.

MISSION



To enhance the value of customer operation through our customer need centric engineering solution.



We are committed to providing our customers with unique and best-in-class products in the industrial thermal processing segments. Through strategic tie-ups for technical know-how with renowned leaders in industry-specific segments, we ensure that our offerings meet the highest standards of quality and innovation.

VISION



Turn into a world leader in providing specialized, top-notch quality and ecological industrial heating, cooling, and drying solutions across the globe.



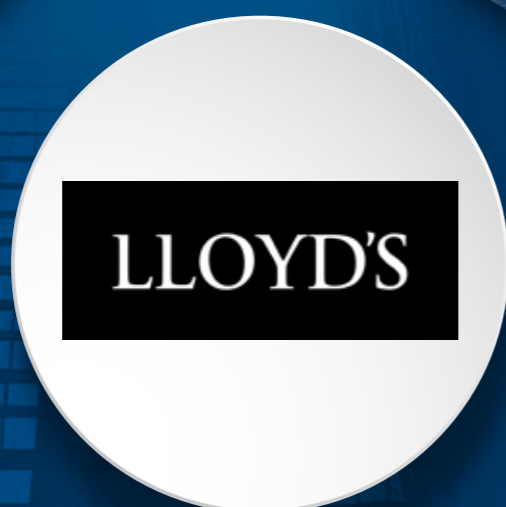
To attain global recognition as the best of quality and environment-friendly engineering solution company.



Enhance the value of customer operation through our customer need centric engineering solution.



TRUSTED PARTNERS





Short Wave Infrared Module

The Short Wave Infrared Module stands as a versatile and innovative device designed to enhance imaging capabilities across various applications. Operating within a wavelength range of 900 to 1700 nanometers, its compact yet efficient design allows it to navigate through atmospheric conditions such as fog, dust, and smoke, making it ideal for diverse environments. At its core lies a sophisticated sensor array capable of capturing high-resolution images even in low-light conditions, complemented by advanced optics that enhance clarity and detail.

Its adaptability is a key advantage, seamlessly integrating into industrial inspection equipment, drones, security systems, and surveillance cameras across sectors including military, aerospace, industry, and agriculture. In military applications, it serves crucial roles in target acquisition, reconnaissance, and surveillance, operating effectively day and night in harsh weather conditions and unmanned aerial vehicles (UAVs) due to its small size and low power consumption. In aerospace, it aids in remote sensing tasks like infrastructure assessment and soil composition analysis, providing valuable insights for engineers and researchers. Furthermore, in manufacturing and industrial sectors, it plays a vital role in quality control and inspection procedures, detecting flaws early on to improve product quality and efficiency.

Features

- Wide operating wavelength range
- Compact and efficient design
- Enhanced imaging capabilities
- Adaptability across sectors
- All-weather performance
- Low power consumption
- Versatility in applications
- Enables data-driven decision-making.

Advantages

- Enhanced imaging capabilities in challenging conditions.
- High-resolution imaging for precise analysis.
- Consistent performance
- Early detection of flaws in manufacturing processes.
- Adaptability across industries, from military to agriculture.
- Wide operating wavelength range for versatile applications.

Application

- Medical Imaging
- Paint curing
- Lacquers drying
- Printing ink
- Drying glaze on ceramic tiles
- Drying Adhesive Tapes
- Car body works
- Autonomous Systems

OUR CLIENTS









THANK YOU

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