

KISA Sensor

Product Sheet



The Multimeter FOR LASERS.

KISA is a light, compact, and robust sensor designed to measure laser's wavelength, power, and bandwidth with high precision. It delivers reliable, accurate results and features a user-friendly interface with intuitive software that displays all three parameters. With its efficient design and low power consumption, KISA is ideal for laboratory use, field applications, and OEM integration.



Power

Real-time
power
monitoring

Wavelength

Precise
measurement of
the wavelength

Bandwidth

Accurate
bandwidth
measurement

Product Specifications

Wavelength Range

380 - 500 nm

500 - 600 nm

600 - 800 nm

800 - 1100 nm

Optical Resolution

0.5 pm

1.0 pm

2.0 pm

3.0 pm

Bandwidth Resolution

0.01 pm

0.02 pm

0.04 pm

0.06 pm

Power Range: 10 μ W - 10 W

Dimensions: 10 x 10 x 10 cm

Weight: 180 g

Fiber Connectors: SMA, FC-PC

Mounting Options: M6 Socket

Interface: USB 2.0

Operating Systems: Win 10/11

Applications

- Laser Research, Production & QC
- Spectroscopy
- Optical Strain Measurement
- Quantum Computing
- Temperature and Gas Sensing