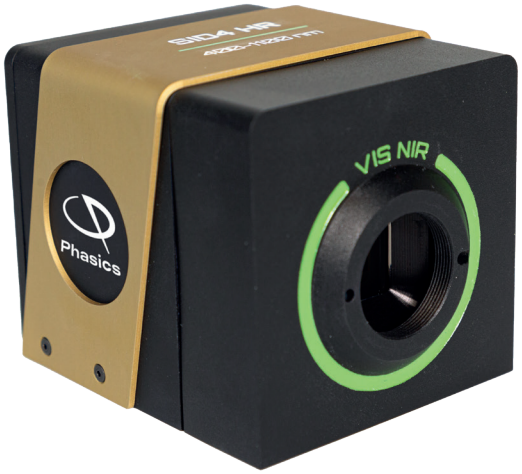
Phasics
The phase control company



SID4 HR

VERY HIGH RESOLUTION WAVEFRONT SENSOR

SPECIFICATIONS

Wavelength range	400 - 1100 nm
Aperture dimension	9.98 x 8.64 mm²
Spatial resolution	24 µm
Phase and intensity sampling	416 x 360
Phase resolution	<2 nm RMS
Absolute accuracy	20 nm RMS
Frame rate	40 fps
Real-time processing frequency	10 Hz (full resolution)
Interface	Giga Ethernet
Dimensions (W x H x L)	73 x 71 x 90 mm³
Weight	~ 450 g

KEY FEATURES

High resolution

Large pupil

Large Dynamic Range

Phasics

The phase control company

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