Phasics
The phase control company



SID4

COST-EFFECTIVE, HIGH RESOLUTION WAVEFRONT SENSOR

SPECIFICATIONS

Wavelength range	400 - 1100 nm
Aperture dimension	5.02 x 3.75 mm²
Spatial resolution	27.6 µm
Phase and intensity sampling	182 x 136
Phase resolution	<2 nm RMS
Absolute accuracy	10 nm RMS
Frame rate	60 fps
Real-time processing frequency	10 Hz (full resolution)
Interface	Giga Ethernet
Dimensions (W x H x L)	63 x 65 x 94 mm³
Weight	~ 450 g

KEY FEATURES

High resolution

Achromatic

Compact

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