



## SID4 UV HR

### HIGH RESOLUTION UV WAVEFRONT SENSOR

#### SPECIFICATIONS

Wavelength range	190 - 400 nm
Aperture dimension	13.3 x 13.3 mm <sup>2</sup>
Spatial resolution	26 μm
Phase and intensity sampling	512 x 512
Phase resolution	<2 nm RMS
Absolute accuracy	20 nm RMS
Frame rate	10 Hz
Real-time processing frequency	3 Hz (full resolution)
Interface	GigE
Dimensions (W x H x L)	80.3 x 78.6 x 108.2 mm <sup>3</sup>
Weight	~ 600 g

#### KEY FEATURES



High resolution



Large pupil



Large dynamic range



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