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SID4 UV HR

HIGH RESOLUTION UV WAVEFRONT SENSOR

SPECIFICATIONS	
Wavelength range	190 - 400 nm
Aperture dimension	13.3 x 13.3 mm²
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 mm³
Weight	~ 600 g

KEY FEATURES

High resolution

Large pupil

Large dynamic range

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afaq ISO 9001 Qualité AFNOR CERTIFICATION

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