

Data sheet

TIDAS S 900 / InGaAs NIR 9617



Specifications:

Wavelength range	960 - 1690 nm
Spectral resolution	< 8 nm
Pixel dispersion	~ 3 nm
Number of diodes	256
Dimensions	345 x 145 x 315 mm (W x H x D)
Weight	8 kg
Voltage	85 - 265 VAC / 47 - 63 Hz
Baseline drift	< 0.5 AU/h
Noise, according USP 1119	Max: < 0,8 mAU; Average: < 0,3 mAU
Optical connection	SMA 905
A/D converter	16 Bit
Order number	81 660 55

Optional with integrated light source:

With integrated halogen light source	81 660 74
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Light up your vision