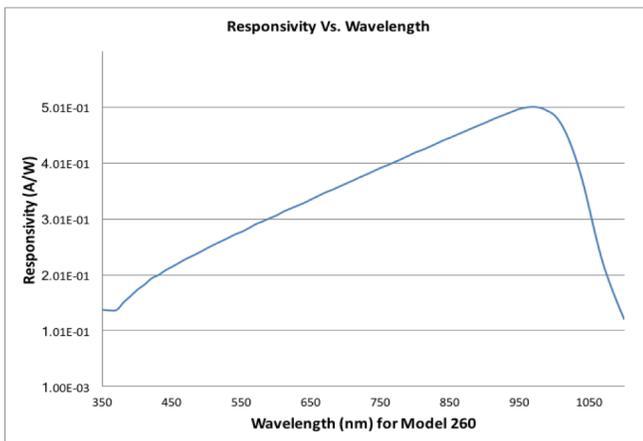


UDT Series 260 Miniature Radiometric Sensor



The 260 Series radiometric sensor is our miniature series silicon sensor. It can be adapted for use with Miniature Series integrating spheres and other accessories.

Our wide range of optical power meters, photometric and radiometric sensors is complemented by ISO/IEC 17025 accreditation by NVLAP (NVLAP lab code 200823-0), resulting in unmatched performance and custom configuration as required.



Key Specifications	Part No. U23-01-177
Key Features	High linearity and low noise in an compact package design
Detector Information	Silicon 0.34 cm ² active area
Rise Time	1 μ sec
Dynamic Range	5.0 x 10 ⁻¹¹ to 1.5 x 10 ⁻³ W
Typical Response	5.1 x 10 ⁻¹ A/W @ 980 nm
Calibration Range	350 to 1100 nm in 10 nm steps
Cable	2 meter, included
Compatible with the UDT Handheld and Benchtop series Optical Meters and integrating spheres.	

