



InGaAS NIR camera

900nm to 1700nm

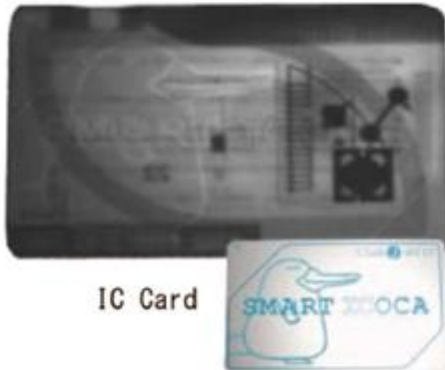
QVGA Resolution
320(H) x256(V)

Key Features

- InGaAS NIR camera
- 900nm to 1700nm spectral range.
- 320X256 resolution
- Global Shutter
- USB2.0 12bit
- C-Mount
- 90FPS

Applications

- Wafer Inspection
- Electronics Inspection
- Packaging and Fluid Inspection
- Security



IC Card



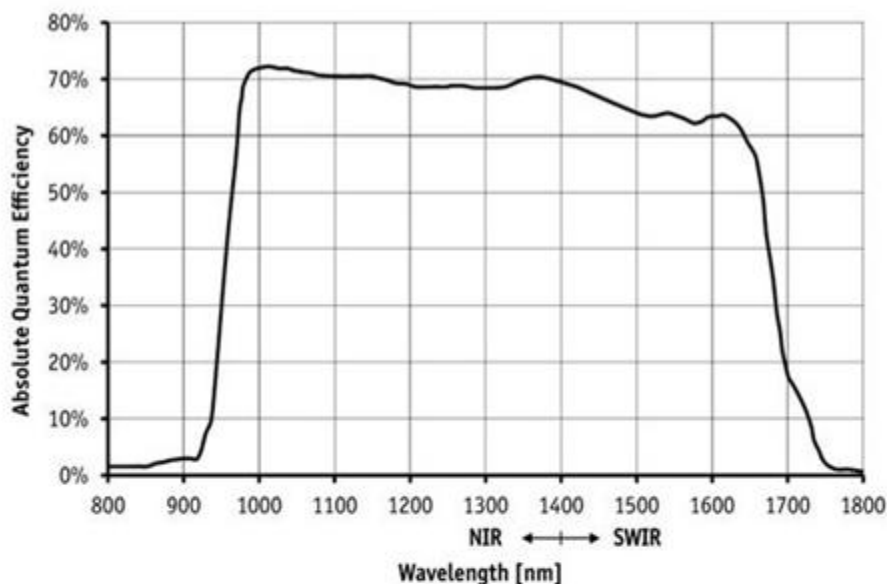
Remote Controller



Liquid



Specifications:



- * Resolution : 320 (H) × 256 (V)
- * Active Imager Size : 9.6 (H) × 7.68 (V) mm
- * Pixel Size : 30 (H) × 30 (V) μ m
- * Frame Rate : 90fps
- * Shutter Speed : 1/25706~1.27s
- * Gain : High Gain: 13.3 μ V/e⁻
Low Gain : 0.7 μ V/e⁻
- * Full Well Capacity : High Gain: 170Ke⁻
Low Gain : 3.5Me⁻
- * A/D Resolution : 14bit
- * External Dimensions : 71.5 (W) × 61.5 (H) × 51.8 (D) mm

Al Sabeh

Phone: 714-296-5768, Fax: 858-613-1815



Visions Connection

11409 West Bernardo Court, San Diego, Ca. 92127

Al@visionsconnection.com

www.Visionsconnection.com