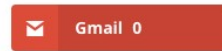


NIT Line Scan SWIR camera is now available

Mar 10, 2021 | News



LiSaSWIR is born

NIT announces a brand-new line of SWIR InGaAs camera – **LiSaSWIR**.

This family features SWIR line-scan array camera. This SWIR camera is optimized for applications requiring short exposure times and high accuracy line rates.

The **LiSaSWIR** delivers high SWIR image quality whilst maintaining size, cost, and integration advantages in any quality control system. With the short-wave infrared spectrum, getting more invisible data during real-time monitoring is simple.

The first version available is LiSaSWIR 2K – **LiSaSWIR 2048M-STE**

The technical specifications are:

- Pixel Number: 2048*1
- Pitch: 7.5µm
- Line speed: 60KHz @ full line
- Readout Noise: 250e- (HG)
- Interface: CameraLink
- GenICam compliant

Request your LISASWIR 2K

Contact us now for further details!

LiSaSWIR 2K