

IMX990AABJ*(Glassless)

computar®

Multi-Band Pass Filter



Easier Multi-Spectral Imaging

Combined with Computar ViSWIR lens / multi-bandpass filter
and Sony SWIR sensor



Example①
Food
inspection



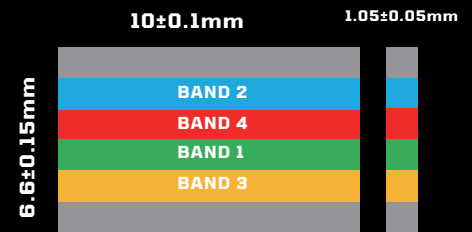
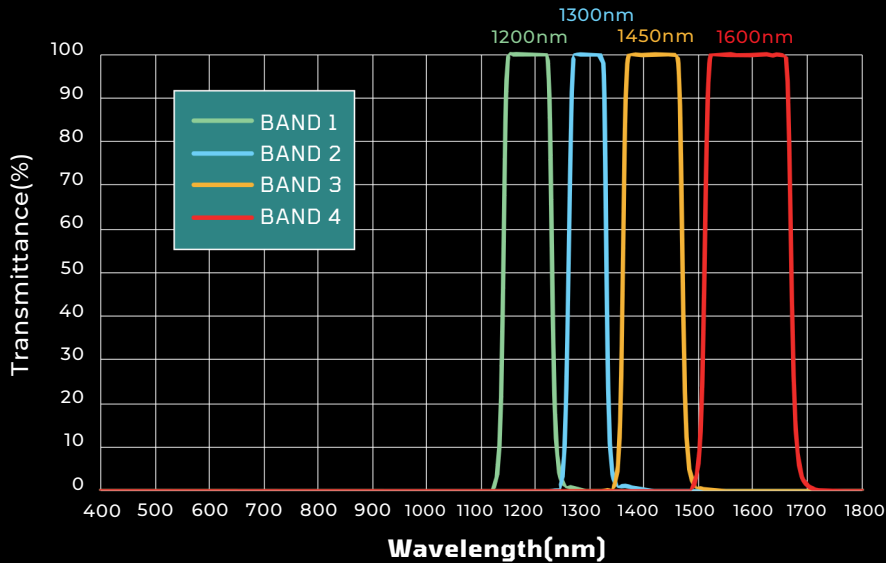
Example②
Plastic
sorting



Achieve Multi-Spectral imaging with line-scan method

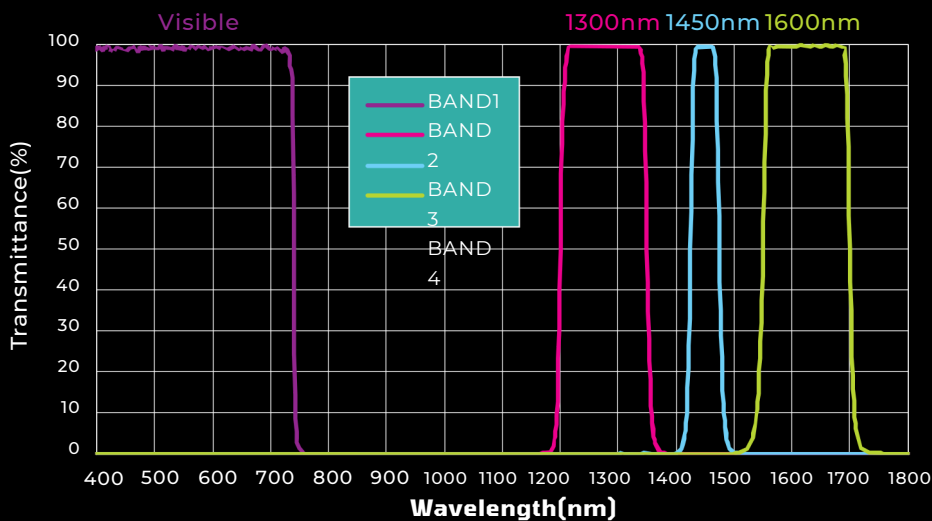
MULTI-BAND FILTERS - TWO TYPES

Transmittance (Simulation Value)



- ➔ Application ② Plastic Sorting
- ➔ Application ① Food Inspection

Transmittance (Simulation Value)



- ➔ Application ① Semiconductor Inspection
- ➔ Application ② Si Wafer Inspection