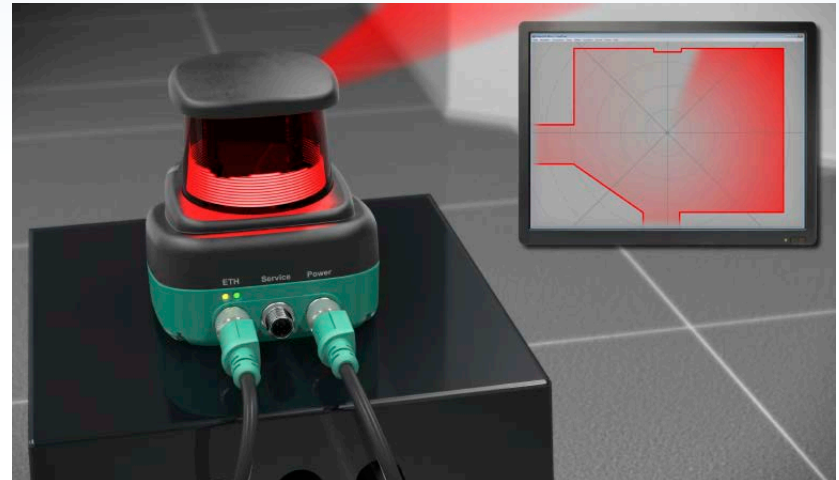
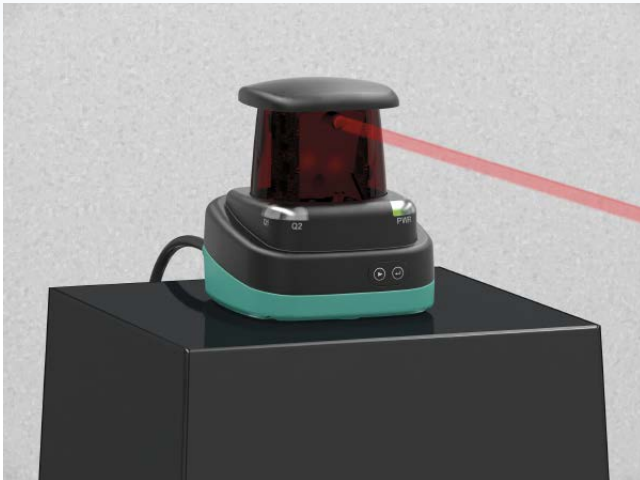




R2000 Detection

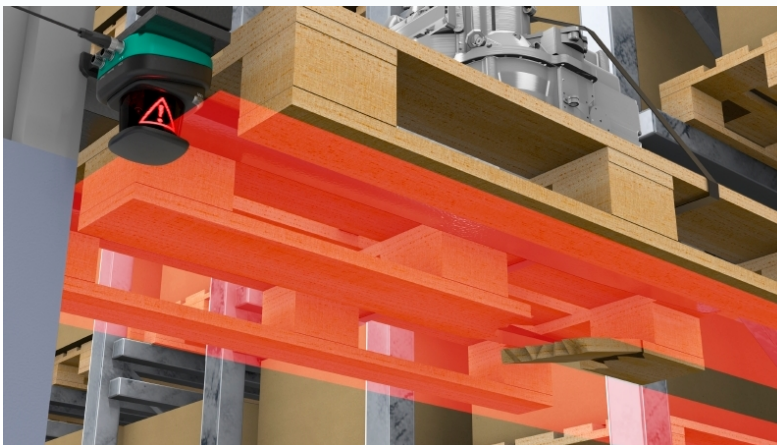
- Time-of-flight distance measurement with PRT
- Gapless, 360° measuring angle
- High angular resolution and positioning accuracy
- Sharp, pinpoint laser for detecting small objects
- Compact design with wrap-around LED display





R2000 Detection

- 4 discrete inputs/outputs (selectable)
- Simple configuration software – define up to 4 fields
- 30 m detection range
- 360° field of view – no unusable area
- Angular resolution within 0.071°
- Detect small objects down to 1 mm
- High ambient light resistance > 80,000 lux





R2000 Detection

- Applications include collision avoidance, obstacle detection, gap control, empty storage bay detection, and level inspection

