



# R300 Series

- **R300 sensors have PRT inside – each come equipped with a PRT measurement engine**
- **Unmatched power-to-price performance**
- **Laser diffuse mode with 8 m detection range**
- **LED retroreflective mode with 50 m detection range**
- **Advanced set modes (BGS, FGS, BGE, Window)**
- **Insensitive to ambient lighting and cross-talk protected**
- **General-purpose position detection**

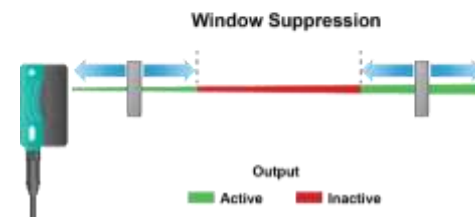
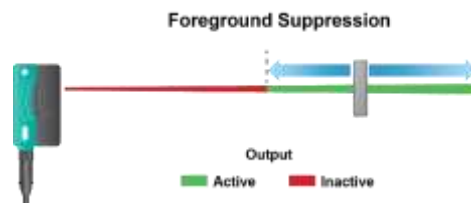
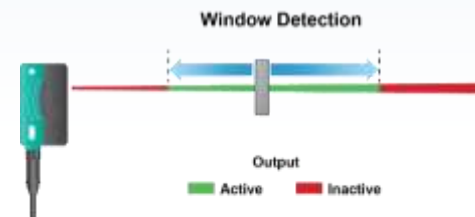
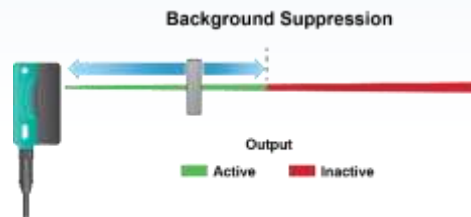


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## Sensing Ranges

Diffuse Mode 8 m

Retroreflective 50 m





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- Collision avoidance on overhead monorails
- Position detection of gantry cranes and hoisting equipment
- Ensure proper stack height and alignment in cold-storage areas
- Entryway monitoring

