

Distance Sensor

PKS1113P



Wide measurement range allows easy and fast integration in any production environment.

At a glance

- HDDM technology provides the best reliability, safety to ambient light and price/performance ratio
- Reliable measurement and detection up to 10 m
- Wide choice of models: 4-20 mA or 0-10V; PNP or NPN and laser class 1 or 2
- High switching repeatability (2.5 mm)
- Display with intuitive operating concept
- Tough die-cast zinc metal housing
- Wide operating temperature range from -30° to +65° C

Your benefits

- Wide measurement range allows easy and fast integration in any production environment
- Intuitive setup via display or remote teach reduces installation time and costs
- Widest temperature range allows for outdoor use without additional cooling or heating accessories
- Immune to any type of ambient light - allows for use in optically challenging environments
- Increased process stability is achieved thanks to the small black/white shift
- Metal housing withstands harsh environments, saving replacement costs
- Low investment costs and high performance guarantee quick return on investment
- Dx50 family is based on a common platform, which offers multiple performance levels, making it easy to accommodate future changes



HEAVY INDUSTRY | RAIL | MOBILE CRANES | CONSTRUCTION AND INFRA | PORTS AND SHIPYARDS | LEGACY SYSTEMS | OFFSHORE AND DREDGING | SHIPPING AND FISHERY