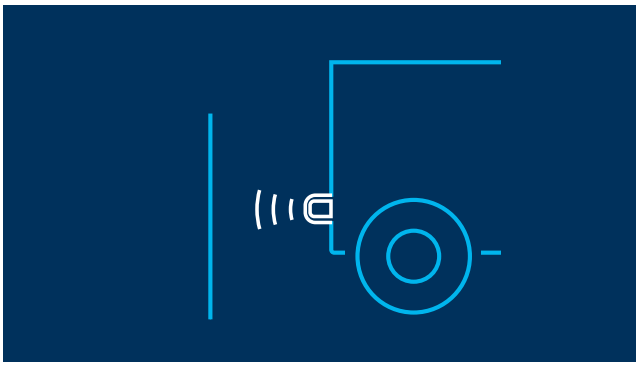
Detecting obstacles



Ultrasonic sensors of the mic+ range enable the contactless protection of automated guided vehicles (AGs) in the driving direction. In restricted installation spaces, the compact pico+ ultrasonic sensors can be used as an alternative.

When using several sensors these can be synchronised with each other to avoid influencing each other. With a pre-alarm zone and a stopping zone, the industrial vehicle can be halted smoothly before an obstacle without the impact bumper triggering the braking mechanis

응용 분야

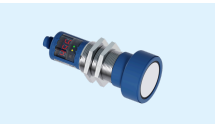
Logistics

이 응용 분야용 센서



mic+130/DIU/TC

동작 범위: 200 - 2.000 mm
하우징: M30 실린더형
출력: 1 x pnp + 1 x 아날로그 4-20 mA / 0-10 V



mic+340/DIU/TC

동작 범위: 350 - 5.000 mm
하우징: M30 실린더형
출력: 1 x pnp + 1 x 아날로그 4-20 mA / 0-10 V



pico+100/I

동작 범위: 120 - 1.300 mm
하우징: M18 실린더형
출력: 1 x 아날로그 4-20 mA



pico+100/U

동작 범위: 120 - 1.300 mm
하우징: M18 실린더형
출력: 1 x 아날로그 0-10 V