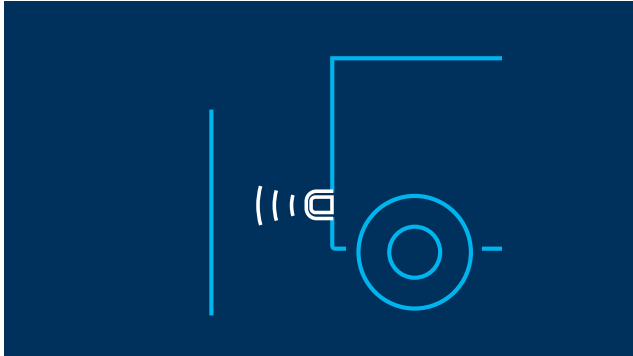


Detecting obstacles



응용 분야

Logistics

이 응용 분야용 센서



mic+130/DIU/TC



mic+340/DIU/TC

Ultrasonic sensors of the mic+ range enable the contactless protection of automated guided vehicles (AGVs) 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 mechanism.

동작 범위: 200 - 2.000 mm

하우징: 圆柱形 M30

출력: 1 x pnp + 1 x 4-20 mA / 0-10 V 模拟量输出



pico+100/I

동작 범위: 350 - 5.000 mm

하우징: 圆柱形 M30

출력: 1 x pnp + 1 x 4-20 mA / 0-10 V 模拟量输出



pico+100/U

동작 범위: 120 - 1.300 mm
하우징: 圆柱形 M18
출력: 1 x 4-20 mA模拟量输出

동작 범위: 120 - 1.300 mm
하우징: 圆柱形 M18
출력: 1 x 0-10 V模拟量输出