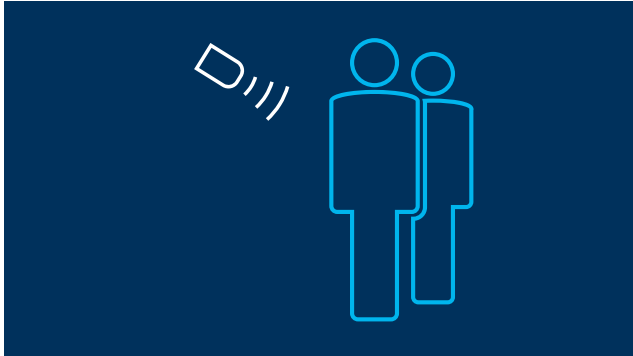


# People detection



If the task is to detect the presence of persons, you are recommended to choose a ultrasonic sensor with an operating range well in excess of the required scanning distance. The greater the operating range of a sensor, the lower is its ultrasonic frequency. And the lower the ultrasonic frequency, the easier it is to detect absorbent clothing materials such as wool.

## application areas

Further

## SENSORS FOR THIS APPLICATION AREA



***mic+***

**housing:** M30 sleeve

**detection ranges:** 250 mm, 350 mm,  
1,300 mm, 3,400 and 6,000 mm

**outputs:** 1x Push-Pull, 2x pnp, 4-20...