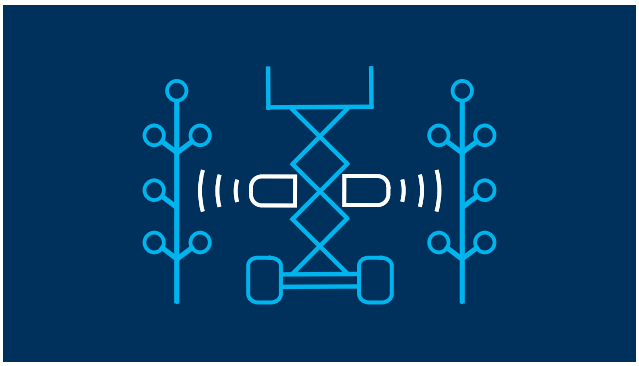
Working platform: track guidance



Our mic ultrasonic sensors or pico+ ultrasonic sensors measure the lateral distance to vines or trellises. The control system automatically adjusts the guidance of the working platform, thereby allowing harvesting machines to drive through rows of vines or trellises evenly.

application areas

Agricultural machinery

SENSORS FOR THIS APPLICATION AREA



mic
housing: M30 all-metal sleeve
detection ranges: 350 mm, 600 mm, 2,000 mm, 5,000 mm and 8,000 mm
outputs: 1x pnp, 4-20 mA and 0-10 V



pico+
housing: M18 all-metal sleeve
detection ranges: 250 mm, 350 mm, 600 mm and 1,300 mm
outputs: 1x Push-Pull, 4-20 mA or 0...