# Endress+Hauser Radar level sensor FMR20B-AABADTBNVCGXR0B

**Level measurement radar device for basic applications in liquids and solids.**



Picture for reference only. Product appearance may vary based on configuration

The Micropilot FMR20B is a compact radar sensor for applications in the Water & Wastewater, Food & Beverage, and Mining, Minerals, & Metals industries. It provides continuous non-contact level measurement with 80 GHz frequency up to 30m. Guiding wizards and Bluetooth connection allow for quick and easy commissioning.

- Compact design
- Quick and easy installation
- Wide industry use
- Up to 30m/98ft range for both liquids and solids

**Configuration of FMR20B-AABADTBNVCGXR0B:**

| | | |
|---|---|---|
| Approval: | AA | Non-hazardous area |
| Output: | BA | 2-wire 4-20mA HART |
| Display, Operation: | D | LED + Bluetooth |
| Electrical Connection: | T | Pre-installed cable |
| Antenna: | BN | PVDF encapsulated, 80mm/3" |
| Process Connection Cable Entry: | VCG | Thread ASME MNPT1 |
| Process Connection Antenna End: | XR0 | W/o, prepared for UNI slip on flange > accessory |
| Cable Length: | B | 10m/32ft |

Alternative part number: FMR20B-1A50/0

Endress+Hauser
People for Process Automation