

Automated indoor solutions

Upgrade your RFID communication

**RF-Identification and
precise positioning with
extended communication
range**

Technology

Cutting-edge RFID System pairs with FMCW radar technology for precise positioning using purely passive retrodirective tags that ensure fast and accurate identification.

Customer benefits

- Maintenance-free operation
- ID and location tracking
- Improved tag readability
- Simultaneous reading of many tags

Technical advantages

- Battery-less and purely passive tags
- Precise distance estimation between reader and tags
- Extended read range without alignment



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Application fields

Indoor navigation and positioning

Industry 4.0 integration

Autonomous warehouse logistics

Radio-frequency identification

Contact and further information

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