



RFID with REST API

- **The most compact UHF reader in its class**
- **Integrated, automatically switchable antenna polarization**
- **Ready-made PLC function blocks designed for quick and easy system integration**
- **LED status indicator for bus communication and read/write station**
- **Network loop through by means of integrated 2 port switch**
- **Flexible UHF read/write station with medium detection range**



RFID with REST API

- **Powerful UHF read/write head (average detection of up to 6 m)**
- **Extremely rugged IP67 cast housing**
- **Very high read speeds**
- **Multi-tag reading of up to 40 tags**
- **Compact housing design (114 × 112 × 63 mm)**
- **Transmission power of 1,000 mW ERP**



RFID with REST API

- Safe applications up to SIL 2/PL d
- Multi-tag reading increases productivity
- Clear identification of green tires during vulcanization
- RFID systems ensure that forming processes run at maximum efficiency
- RFID in the pressroom is a gateway to efficiency-improving IIoT initiatives
- Safe positioning for working platforms

