



Secure
a saving

The SIMATIC RF600 starter package

**Transparent Processes –
Taking RFID to the Next Level**

To keep pace with the global competition, companies need a continuous, up-to-the minute overview of their processes and material flows, because knowing where materials are at all times is crucial for better planning and optimization of production and logistics. SIMATIC RF600 provides this transparency.

Stationary read/write devices in the production and supply chain as well as transponders on products, goods and workpieces allow seamless monitoring and traceability.

This modern system in the ultra-high frequency band (UHF-RFID) from 865 to 928 MHz offer long ranges, high reading speed and bulk reading ability.

SIMATIC RF600 makes it easy to exploit the advantages of UHF RFID technology: the system records tags with absolute reliability. Configuration can be performed quickly via a standard web browser or the TIA Portal. SIMATIC RF600 combines production automation with the logistics world, thus creating comprehensive, seamless supply chain solutions.

With our starter packages, we enable you a cost-efficient entry into the UHF RFID technology for easy integration into your projects.

Highlights SIMATIC RF600

- Complete, scalable portfolio of high-performance RFID readers - now also as a compact version
- Wide range of external antennas for all environmental conditions
- High investment security through open standard OPC UA
- Access to configuration, commissioning and diagnostic tools via web browser
- Proven „UHF for Industry“ algorithms
- Simple integration into the SIMATIC automation environment

