SIMATIC RF600 Configuration

Product Description

Communication modules

ASM 456 Communication module for connecting up to 2 readers to SmartLabel, plastic PET, adhesive on one side,

Article No. 6ES7194-3AA00-0AA0

4) ARIB: for Japan, 920 bis 924 MHz
3) CMIIT: for China, 920 to 925 MHz
2) FCC: for USA, 902 to 928 MHz
1) ETSI: for Europe, 865 to 868 MHz

All current approvals can be found on the Internet at:

For precise system and component selection criteria, please refer to the RFID Configurator at:

For bus cables and RFID standard cables as well as additional accessories, see Catalog ID 10.

SIMATIC RF600 labels

4 KB FRAM

90 mm x 18 mm x 0.3 mm, for ETSI

(101 mm x 50 mm), for ETSI

(101 mm x 152 mm), for ETSI

RF600 Configuration

Ordering overview – Edition 12/2017

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SIMATIC RF600 Reader

- **UHF reader with 4 antenna connections, for connection via Ethernet, OPC UA server integrated**
- **UHF reader with 4 antenna connections, for direct connection to Ethernet, PROFIBUS, Ethernet/IP or PROFINET via communication module, OPC UA Server integrated**
- **Mobile handheld terminal UHF, incl. charger and battery, WLAN integrated**
- **Compact antenna, linear polarization**
- **Compact antenna, circular polarization**
- **High end antenna with linear polarization in accordance with ETSI**
- **Antenna with circular polarization in accordance with ETSI**
- **Antenna with axially reversible polarization (Circular, linear)**
- **Accessories**

SIMATIC RFID antennae

- **Accessories**

Software/Documentation

- **Accessories**

For bux cans and % with standard cables as well as additional accessories, see catalog ID 10.

1 [ETS]: For Europe, Russia, India & Brazil
2 [CMIIT]: China, India, Korea, Russia, Brazil
3 [ARIB]: China, India, Korea, Russia, Brazil
4 [Korea]: for Korea only

1. Please find all the date ordering details at the internet on www.siemens.com/automation/products.
2. All prices system and information are valid on the Internet at www.siemens.com/RF600.
3. All current prices can be found on the Internet at www.siemens.com/RF600.