

### Product description

For position determination and tracking in localization system  
 SIMATIC RTLS with license for 1000 transponders  
 SIMATIC RTLS Locating Manager Basic 1000 for 1,000  
 transponders, Single License, software and license key download  
 \*\*\*\*\* E-mail address required for delivery



Product functions	
Type of product	Localization- and communication server application for SIMATIC RTLS
Product description	For position determination and tracking in localization system SIMATIC RTLS with license for 1000 transponders
Product options	Server applications: Network Communication Service, Network Management Service, Localization Service, Client Communication Service / administration tools: Network Configuration, Localization Configuration, User Configuration / Management and visualization: System Management, 2D View / system requirement database: Microsoft SQL Server / Oracle / PostgreSQL, Microsoft SQL Server 2012 Express Edition included (only for evaluation, not for operation)
PROFINET conformity class	F
Product function	
<ul style="list-style-type: none"> <li>• web-based management</li> <li>• MIB support</li> <li>• TRAPs via email</li> <li>• Configuration with STEP 7</li> </ul>	<p>No</p> <p>No</p> <p>Yes</p> <p>No</p>

<ul style="list-style-type: none"> <li>• PROFINET IO diagnosis</li> </ul>	No
Protocol / is supported	
<ul style="list-style-type: none"> <li>• SSH</li> <li>• HTTP</li> <li>• HTTPS</li> <li>• NETCONF</li> <li>• DCP</li> <li>• LLDP</li> <li>• SNMP v1</li> <li>• SNMP v2</li> <li>• SNMP v2c</li> <li>• SNMP v3</li> <li>• IGMP (snooping/querier)</li> </ul>	No
National language	
<ul style="list-style-type: none"> <li>• of the software</li> <li>• of the documentation / German</li> <li>• of the documentation / English</li> <li>• of the documentation / French</li> <li>• of the documentation / Chinese (simplified)</li> </ul>	German Yes Yes No No

### Product functions / management, configuration, engineering

Operating system	
<ul style="list-style-type: none"> <li>• usable / Windows 10</li> <li>• usable / Windows 7</li> <li>• usable / Windows 2016 Server</li> <li>• usable / Windows 2012 Server</li> <li>• usable / Windows 2008 Server</li> </ul>	Yes; Server and clients Yes; nur für Clients Yes Yes Yes; As of R2
Browser software / required	no
Storage capacity	
<ul style="list-style-type: none"> <li>• on hard drive / required</li> </ul>	2 Gabyte

### Further information / Internet-Links

Internet-Link	
<ul style="list-style-type: none"> <li>• to website: Industrial communication</li> <li>• to website: Industry Mall</li> <li>• to website: Information and Download Center</li> <li>• to website: Image database</li> <li>• to website: CAx Download Manager</li> <li>• to website: Industry Online Support</li> </ul>	<a href="http://www.siemens.com/simatic-rtls">http://www.siemens.com/simatic-rtls</a> <a href="https://mall.industry.siemens.com">https://mall.industry.siemens.com</a> <a href="http://www.siemens.com/industry/infocenter">http://www.siemens.com/industry/infocenter</a> <a href="http://automation.siemens.com/bilddb">http://automation.siemens.com/bilddb</a> <a href="http://www.siemens.com/cax">http://www.siemens.com/cax</a> <a href="https://support.industry.siemens.com">https://support.industry.siemens.com</a>

### Security information

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Security information

Siemens provides products and solutions with industrial security functions that support the secure operation of plants, solutions, machines, equipment and/or networks. They are important components in a holistic industrial security concept. With this in mind, Siemens' products and solutions undergo continuous development. Siemens recommends strongly that you regularly check for product updates. For the secure operation of Siemens products and solutions, it is necessary to take suitable preventive action (e.g. cell protection concept) and integrate each component into a holistic, state-of-the-art industrial security concept. Third-party products that may be in use should also be considered. For more information about industrial security, visit <http://www.siemens.com/industrialsecurity>. To stay informed about product updates as they occur, sign up for a product-specific newsletter. For more information, visit <http://support.automation.siemens.com>. (V3.4)

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