

product description

For position determination and tracking in localization system SIMATIC RTLS with license for 100 transponders

SIMATIC RTLS Locating Manager Basic 100 for 100 transponders, single license, software and license key download - - email address required for delivery .



software version

V2.13.0.0

product functions

product variations

localization and communication server application for SIMATIC RTLS

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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 server: Microsoft Windows 2016/2019 Server, system requirement clients: Microsoft Windows 2016/2019 Server and Microsoft Windows 10 Pro 64-bit / system requirement database: Microsoft SQL Server 2017 / 2019, Oracle 18c / 19c / PostgreSQL 11.11 / 13.2, Microsoft SQL Server 2017 Express Edition included (only for evaluation, not for operation)

PROFINET conformity class

F

product function

- web-based management
- MIB support
- TRAPs via email
- configuration with STEP 7
- PROFINET IO diagnosis

No
No
No
No
No

protocol / is supported

- SSH
- HTTP
- HTTPS
- NETCONF
- DCP
- LLDP
- SNMP v1
- SNMP v2
- SNMP v2c
- SNMP v3
- IGMP (snooping/querier)

No
No
No
No
No
No
No
No
No
No
No

national language

- of the software
- of the documentation / German
- of the documentation / English
- of the documentation / French
- of the documentation / Chinese (simplified)

German
Yes
Yes
No
Yes

software requirements / header

operating system

<ul style="list-style-type: none"> • usable / Windows 10 • usable / Windows 7 • usable / Windows 2016 Server • usable / Windows 2012 Server • usable / Windows 2008 Server • usable / Windows Server 2019 	<p>Yes; clients</p> <p>No; nur für Clients</p> <p>Yes; server and clients</p> <p>No</p> <p>No; As of R2</p> <p>Yes; server and clients</p>
browser software / required	no
hardware requirements / header	
processor clock frequency / minimum	2 Hz; GHz (dual core processor)
storage capacity	
<ul style="list-style-type: none"> • of the work memory / required / minimum • on hard disk / required • on hard disk / recommended 	<p>2000 Mibyte</p> <p>2 Gibyte</p> <p>100 Gibyte</p>
further information / internet links	
internet link	
<ul style="list-style-type: none"> • to web page: selection aid TIA Selection Tool • to web page: identification and localization systems • to web page: SiePortal • to website: Image database • to website: CAx-Download-Manager • to website: Industry Online Support 	<p>https://www.siemens.com/tstcloud</p> <p>https://www.siemens.com/ident</p> <p>https://sieportal.siemens.com/</p> <p>https://www.automation.siemens.com/bilddb</p> <p>https://www.siemens.com/cax</p> <p>https://support.industry.siemens.com</p>
security information	
security information	<p>Siemens provides products and solutions with industrial cybersecurity functions that support the secure operation of plants, systems, machines and networks. In order to protect plants, systems, machines and networks against cyber threats, it is necessary to implement – and continuously maintain – a holistic, state-of-the-art industrial cybersecurity concept. Siemens' products and solutions constitute one element of such a concept. Customers are responsible for preventing unauthorized access to their plants, systems, machines and networks. Such systems, machines and components should only be connected to an enterprise network or the internet if and to the extent such a connection is necessary and only when appropriate security measures (e.g. firewalls and/or network segmentation) are in place. For additional information on industrial cybersecurity measures that may be implemented, please visit www.siemens.com/cybersecurity-industry. Siemens' products and solutions undergo continuous development to make them more secure. Siemens strongly recommends that product updates are applied as soon as they are available and that the latest product versions are used. Use of product versions that are no longer supported, and failure to apply the latest updates may increase customer's exposure to cyber threats. To stay informed about product updates, subscribe to the Siemens Industrial Cybersecurity RSS Feed under https://www.siemens.com/cert. (V4.7)</p>

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