

Available versions of software-modules

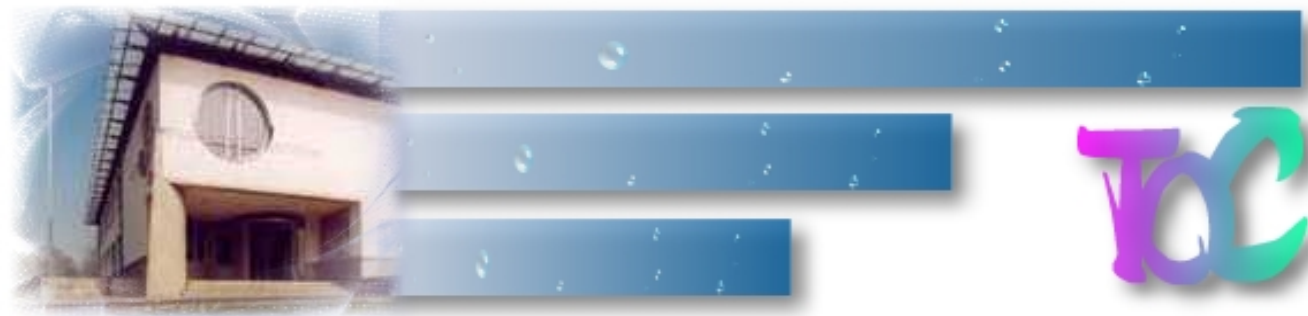
For the S7-300 and 400 the following versions are available:

- open source version:
for 32 I-Link100-modules with extension-module, for an unlimited number of licences
- version 32M+E:
unlimited access to 32 modules with max. 3 extension-modules (Extension: I-Link 200 or I-Link 300), licence for 1 application
- version 32M+E User:
special Configuration for the user, license for 1 application
- version M2M Package
2 modules without extension-modules, licence for 1 application
- Version M2M Demo :
freeware test-version for the M2M Package from Satel inc. with 1 digital in and output

There is also a possibility to get special versions of it.

All versions can alternative operate with a Time-Slot-Unit in licence-frequencies or in licence free frequencies with limitations.

For informations concerning wireless communication please don't hesitate to contact www.satel.fi or your local distributor.



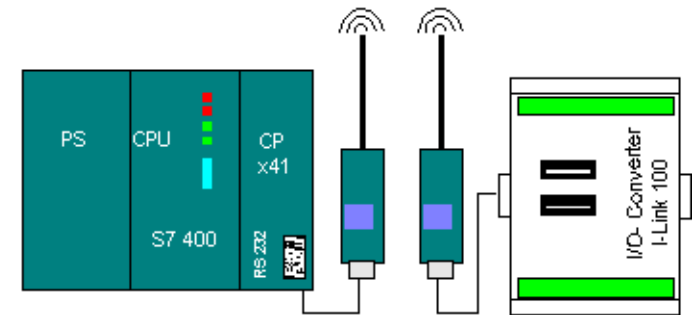
Further Products and Services

Simatic S7 software-modules:

- connecting Laser-measurement systems from Sick to a S7-300/400 PLC
- connect laser-scanner LMS xxx from Sick to the S7-300/400 PLC
- complete applications for S7-300/400 PLC with products von Satel and Sick, i.e. steel-plate-width measurements with the LMS200

Error logging system WINSTOER 2000 for Windows 2000/XP

Simatic S7 softwaremodul for connecting Satel I-Link 100/200/300 to a Siemens S7-300/400



Distribution of wireless modems by:

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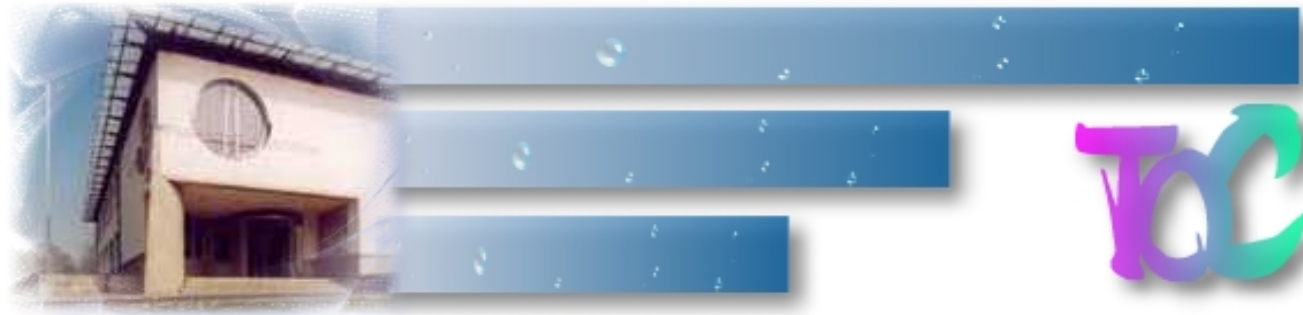
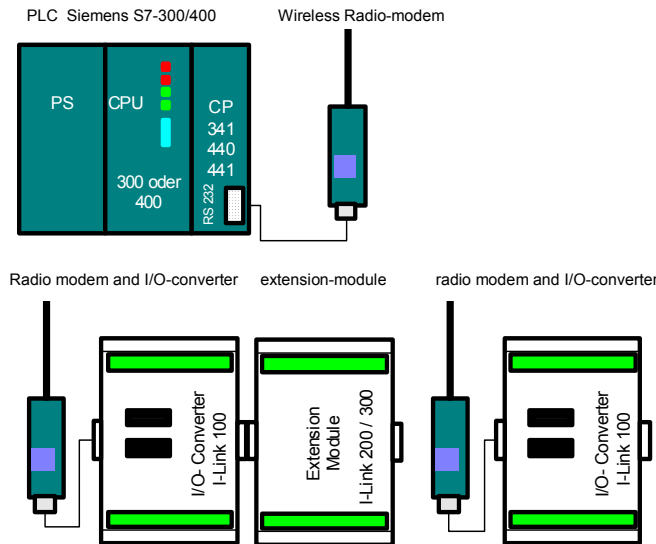


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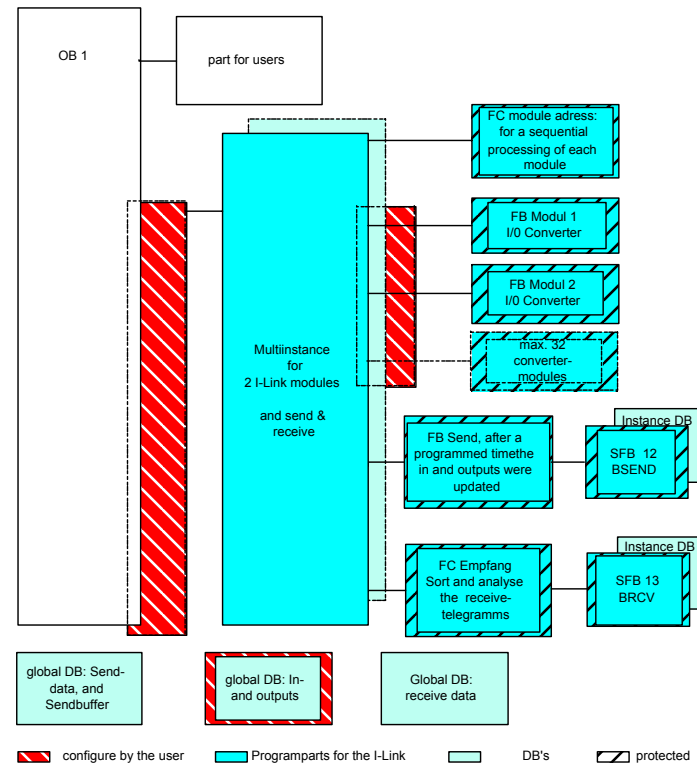
Wireless in- and outputs for the Siemens PLC

The connection to the I-Link series (I/O Converter and Extension-modules) of Satel inc. to the Siemens PLC makes the access to digital and analogue in- and outputs via wireless possible. The data transfer will be done by radio-modems. There it can be differed depending on the range in licence free and licence frequencies.



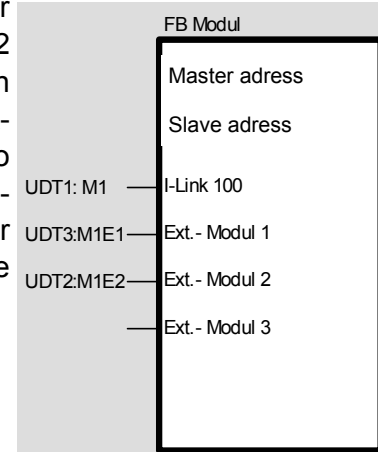
Structure of the PLC Program

The modular structure of the program allows to work with several I/O-converters at the same time. After an adjustable time the in- and outputs are going to be update. The order of the single I/O-converter will be done serial.



Number of receiver module

The maximum number of I/O-converters is 32 at the moment. Each converter can be extended with max. 3 so called extension-modules with further digital and analogue in- and outputs.



Access to the in- and outputs of the I-Link modules

The communication between the Siemens PLC S7 and the I-Link modules works automatically in the background. Therefore the user can use these in- and outputs like other in- and outputs in the languages LAD, FBD and STL.

For example:

Symbol: A „I-LinkDB“.Ilink1.IN1
or absolute: A DB4.DBX36.0

