



## OSCAT NETWORK

### General information

<b>Order number: 604301</b>	<b>Supplier information</b> Name: OSCAT Support: The Support is given by the users in the OSCAT forum (see <a href="http://www.oscat.de">www.oscat.de</a> ). A claim for support does not exist, even if the library or parts of the library are faulty. The support in the forum is provided by the users voluntarily. Website: <a href="http://www.oscat.de">www.oscat.de</a>
<b>Version: 1.3.5.2</b>	
<b>Short description</b> This library is a port of the OSCAT NETWORK library to CODESYS Version 3.	

### Requirements and restrictions

<b>Programming system</b>	CODESYS Development System Version 3.5.10.0 or higher
<b>Target system</b>	CODESYS Control Version 3.5.10.0
<b>Supported Platforms/ Devices</b>	All 32 bit platforms
<b>Additional requirements</b>	-
<b>Restrictions</b>	64 bit controller are not supported

## **Price**

This library is for free.

## **Product description**

OSCAT stands for "Open Source Community for Automation Technology".

OSCAT creates an Open Source Library referenced to the IEC 61131-3 standard which can be dispensed with vendor-specific functions and therefore ported to all IEC 61131-3 compatible programmable logic controllers.

This library is a port of the OSCAT NETWORK library to CODESYS Version 3.

## **Technical description**

The library OSCAT NETWORK contains functions to following subjects:

- String conversion und encryption
- Data log
- Files (INI- and CSV Reader)
- Network (e.g. FTP, HTTP, SMTP, SNTP, Telnet)
- Weather information