

Tools and sample programs:

Serial Com-Servers

[Product overview](#)

Management and commissioning

Name	Description	Download
WuTility	Management and inventorying for Com-Servers and Web-IO products under Windows XP/2003/Vista/2008/7/2008R2/8.x/10/2012/2012R2 Active search for Web-IO products, Com-Servers and other W&T network components in the local subnet and display of all important information at a glance. Initial assignment of IP addresses, copying of entire configuration blocks, uploading of firmware updates and direct telnet access are some of the additional functions. more information...	Revision list EXE download (approx. 4.7 MB)
EasyTerm	Mini terminal program for Windows 9x/NT/2000/XP/2003 Small terminal program for the fast serial assignment of IP addresses to Web-IO products and Com-Servers.	ZIP download (approx. 190 kB)
ixWutil	Management and inventorizing for Com-Servers and Web-IO products under Linux (beta release) Active search for Web-IO products, Com-Servers and other W&T network components in the local subnet and display of all important information at a glance. Initial assignment of IP addresses.	RPM download (approx. 14 kB)

Tools for accessing Web-IO and Com-Servers by means of standard software

Name	Description	Download
COM Port Redirector	Virtual COM-Ports for Windows Connect a Com-Server to the network, set up a virtual COM port on your system and your serial application is network-capable without having to write a single line of program. COM Port Redirectors are available for all Windows desktop systems from Windows 95 and later. more information...	Go to downloads
Companion tool	Variably assign IP addresses to virtual COM ports Replace the Com-Server assigned to a COM port in the system control panel without time-consuming configuration. Before starting the serial application, just select the desired Com-Server with a click and assign the COM port. Done!	Part of the standard installation of the COM Port Redirector
OPC server DA, A&E	The standard in industrial and building automation *NEW VERSION as background service with A&E support* Nearly all visualization systems support OPC as a standard interface for incorporating external data sources. Simply mouse-click to integrate digital/analog measurement values from Web-IOs and serial Com-Server data into your SCADA projects. more information...	Revision list EXE download (approx. 8.7 MB)
SNMP MIB	Integration into a central network management system Integrate temperatures, door contacts or other displaced I/O points into your network management system. Beyond this, it is also possible to perform the configuration via SNMP.	Revision list

Sample programs for socket programming and developing your own applications

Name	Description	Download
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Name	Description	Download
Visual C++ 5.0/6.0	TCP client, TCP server, UDP communication Simple demo projects in Visual C++ borrowing from our book " TCP/IP-Ethernet and WEB-IO ".	ZIP download (approx. 60 kB)
Visual Basic and Delphi	TCP client, TCP server, UDP communication The VB and Delphi samples from our book " TCP/IP-Ethernet and WEB-IO "	ZIP download (approx. 390 kB)
JAVA	Demo for a TCP client, created using Borland JBuilder 4.0	ZIP download (approx. 3 kB)
Linux	TCP client demo in Linux	ZIP download (approx. 20 kB)
SCO UNIX	TCP client demo under SCO	ZIP download (approx. 190 kB)
Visual Basic	Your serial devices as a web server - the demo program The demo for our application example " Your serial devices as web servers ". Interpret and respond to HTTP requests from browsers.	ZIP download (approx. 10 kB)
PHP	Make machines web-enabled	ZIP download (approx. 3 kB)



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