


Bundle of Bihl+Wiedemann Suite (BW2902) and 3.5 mm Jack Plug Cable (BW1417)

The Bihl+Wiedemann software ASi Control Tools360 simplifies the addressing, configuration and commissioning of standard hardware. ASi Control Tools360 are suitable for performing live diagnostics of configured and detected devices in the ASi circuit. The software can be used for configuration, programming as well as for ASi diagnostics of ASi masters and ASi gateways.



The diagnostic software quickly detects and describes faults in standard ASi networks and in ASi safety networks. The user-friendly diagnostic software is mainly used for commissioning and maintenance intervals and provides concrete error information and direct suggestions for solutions. The information and solutions are clearly presented in the software mask and provide even inexperienced ASi users with direct "help for self-help" in the event of errors occurring during the test.



Figure	Type	Diagnostics software ⁽¹⁾	ASIMON360 ⁽²⁾	ASIMON360 simulation ⁽³⁾	ASi Control Tools360 ⁽⁴⁾	Cable	Article no
	Bihl+Wiedemann Suite	yes	no	no	yes	yes (for Rockwell Master)	BW4723

(1) Diagnostic Software:

Software to perform a release measurement or independent troubleshooting and preventative diagnostics on a system.

(2) ASIMON360

Software to configure safe hardware, to create a safety configuration and to put it into operation.

(3) ASIMON360 Simulation

Software to test an existing ASIMON360 configuration on simulated hardware.

(4) ASi Control Tools360

Software for addressing, configuring and implementing of non-safety hardware and for simple live diagnostics of planned and detected devices in the ASi network. ASi Control Tools360 software as stand alone version.

Article no.	BW4723
General data	
Name	Bihl+Wiedemann Suite - Software for Configuration, Diagnostics and Commissioning
Installation	
Range of functions	ASi Control Tools360: For addressing, configuring and implementing of non-safety hardware and for simple live diagnostics of planned and detected devices in the ASi network. Diagnostics software: for release measurement on a system and for autonomous diagnostics and preventive troubleshooting
Installation options	full version - full-featured software of configurations standard installation (single-user-license) or virtual machine (floating license)

Article no.	BW4723
Software requirements	
Software requirements	Windows 7 / Windows 8 / Windows 8.1 / Windows 10 (from software package version 3.1.883.240 / Windows 11 Windows .NET Framework 4.0 PDF-Reader for viewing the logs
Hardware requirements	a Pentium®- or faster Intel®-processor (or compatible models, such as AMD®) at least 500MB of free fixed disk storage at least 256MB main memory (RAM) a mouse (recommended) or touchscreen screen resolution: 1024 x 768 (minimum), 1280 x 768 (recommended)
Compatibility	32bit and 64bit systems
Supported interfaces	serial interface (RS232) USB Ethernet (UDP)
Documentation	
Documentation	software manuals example programs
Tutorials	to support the first local program you'll find Quick Start Guides and video tutorials in the download section of the article on our website

Scope of delivery:

- Bihl+Wiedemann Suite - Software for Configuration, Diagnostics and Commissioning (art. no. BW2902)
- Serial Cable for ASi Scanner (art. no. BW1417)