### W&I connects

Interfaces for TCP/IP, Ethernet, RS-232, RS-485, USB, 20mA, glass and plastic fiber optic cable, http, SNMP, OPC, Modbus TCP, I/O digital, I/O analog, ISA, PCI



Firmware

# Web-IO Digital 2xIn, 2xOut

Model 57637

# 57637(N) (recognizable by the existing firmware starting from v4.xx / March 2018) Current firmware

Date	Changes and comments	Revision
April 9, 2024	HTTP - Chunked transfer adapted to current browsers	4.07 ZIP download

#### Older firmware

Date	Changes and comments	Revision
April 14, 2022	iCal - format change in Google Calendar updated	4.05 on request
January 8, 2020	Timeswitch - changed format in Google Calendar caught  To load this firmware, WuTility must be used in the newest version included!	4.04 on request
March 23, 2018	Firmware for the 0 series  To load this firmware, WuTility must be used in the newest version included!	4.02 on request

## 57637 (recognizable by the existing firmware v3.xx) Current firmware

Date	Changes and comments	Revision
April 8, 2024	HTTP - Chunked transfer adapted to current browsers	3.83
		ZIP download

### Older firmware

Date	Changes and comments	Revision
April 19, 2022	iCal - format change in Google Calendar updated	3.80 on request
August 5, 2020	Network handling revised  To load this firmware, WuTility must be used in the newest version included!	3.77 ZIP download
January 8, 2020	Timeswitch - changed format in Google Calendar caught  To load this firmware, WuTility must be used in the newest version included!	3.75 on request
February 6, 2018	Network buffer management revised     Time Switch - Cyclical appointment processing optimized	3.69 on request
September 25, 2017	Firmware with SSL support in client modes     Time Switch: Processing of UTC and local time optimized  To load this firmware, WuTility must be used in the newest version included!	3.68 on request
February 3, 2017	Firmware with SSL support in client modes     Time Switch: Optimized reloading of ics files  To load this firmware, WuTility must be used in the newest version included!	3.62 on request

Date	Changes and comments	Revision
May 5, 2015	Firmware with SSL support in client modes     Time Switch: Error handling when ics-files not present optimized  To be of this firmware. We Tilt was to be used in the present optimized.	3.50 on request
February 25, 2015	Firmware with SSL support in client modes     Login behavior optimized     Timer function only after free licensing     Download of online calendars via HTTPS revised     Internal memory management newly structured	3.48 on request
	To load this firmware, WuTility must be used in the newest version included!	
May 5, 2014	Firmware with SSL support in client modes     Sending of SSL encrypted e-mails possible     Online calendars can be opened via HTTPS     UDP network buffer administration optimized     Community string for SNMP traps configurable  To load this firmware, WuTility must be used in the newest version included!	3.47 on request
August 7, 2013	Socket interface: Processing of the "allout" command improved     Time-Switch: Processing of comma-delimited arguments optimized     Time-Switch: Blanks in front of the calendar URL are now ignored     SNMP: Setting of Enable flags expanded	3.44 on request
April 23, 2013	Optimized processing of requests with transfer encoding: Chunked     Time-Switch: load option "no refresh" corrected     Time-Switch: Summer time-winter time switching without time server corrected     Time-Switch: BYDAY with +/-nWday corrected     External clock: Conversion to UTC     SMART page: Indexing of user tags corrected     HTTP Client: INPUT was also triggered by Pending TCP (fixed)  To load this firmware, WuTility must be used in the newest version included!	3.42 on request
November 9, 2012	Time Switch: Summer/winter time behavior optimized Time-Switch: Exception response for repeating dates optimized Time-Switch: Syntax expansion for Google Calender Indexing of tags on smart page revised  To load this firmware, WuTility must be used in the newest version included!	3.41 on request



We are available to you in person:

Wiesemann & Theis GmbH Porschestr. 12 42279 Wuppertal

Phone: +49 202/2680-110 (Mon.-Fri. 8 a.m. to 5 p.m.)

Fax: +49 202/2680-265

info@wut.de

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