

Firmware:

Web-IO 4.0 Digital 12xIn, 6xRelay Out

Model 57734

Current firmware

Date	Changes and comments	Firmware revision
May 25, 2020	<ul style="list-style-type: none"> Internal processing latencies reduced <p>Reverting to firmware revisions lower than V1.36 is no longer possible after this update!</p> <p>After the update a restart (simple reset) of the Web-IO is required</p> <p>To load this firmware, WuTility must be used in the newest version included!</p>	1.41 ZIP download

Older firmware

Date	Changes and comments	Firmware revision
March 5, 2020	<ul style="list-style-type: none"> Actions - Cold start as trigger possible again Actions - Warm start as trigger possible again SNMP - Indexing problem for actions corrected MQTT - SSL transmission and Client-ID introduced 	1.39
January 7, 2020	<ul style="list-style-type: none"> Actions - Digest authentication for HTTP(S) requests revised Inputs/Outputs - Filter and pulse settings adapted for new hardware drivers 	1.38
December 12, 2019	<ul style="list-style-type: none"> Downgrade block - JSON enable included MQTT - Last Will connection topic revised SNMP - private authentication revised Date/time - weekday calculation revised Homepage - Action tiles expanded Config Up/Down Load - processing accelerated (no more timeout) 	1.37
December 2, 2019	<ul style="list-style-type: none"> SNMP - Time compensation for SNMPv3 corrected Pulse mode - Dependencies when resetting adjusted REST - Greater tolerance for upper/lower case in HTTP header fields Actions - Clear message for counter monitoring added Actions - Number of possible actions increased to 30 Actions - For HTTP(S) requests W&T placeholders are accepted Actions - For HTTP(S) requests greater tolerance for upper/lower case in HTTP header fields User page - Problems in representing W&T tags fixed Memory management - used address space expanded 	1.36
August 1, 2019	<ul style="list-style-type: none"> SNMP - Support of downward compatible OIDs improved SNMP - Support up to SNMPv3 Configuration_Upload - Timeout behavior optimized Version query expanded MQTT - Ping timeout corrected Device registration at W&T possible 	1.35
April 10, 2019	<ul style="list-style-type: none"> Configuration upload - port verification improved Socket Api - settime command introduced HTTP Api - settime command introduced Date/time - internal clock calibration optimized 	1.33
January 21, 2019	<ul style="list-style-type: none"> internal interrupt processing optimized 	1.32
November 16, 2018	<ul style="list-style-type: none"> Web-API - Cross origin request can be configured Rest - Cross original request can be configured 	1.31
October 22, 2018	<ul style="list-style-type: none"> MQTT - uniform W&T standard topics introduced 	1.29
September 20, 2018	<ul style="list-style-type: none"> Actions - Triggering by setting counter to zero optimized Actions - <CR> tag for line skip introduced 	1.27
June 28, 2018	<ul style="list-style-type: none"> Box-to-Box - Signal detection at start optimized SNMP - download link for MIB corrected 	1.24
June 4, 2018	<ul style="list-style-type: none"> SNMP - OIDs from preceding model are accepted BINARY Client - Server Addr. also configurable as name Configuration - internal plausibility check 	1.23
March 15, 2018	<ul style="list-style-type: none"> Actions - Use of host names instead of IP revised Actions - Sending of SNMP trap texts corrected 	1.22

Date	Change and comments	Firmware revision
January 26, 2018	<ul style="list-style-type: none"> MQTT - Last Will added Network buffer processing optimized Actions - TCP message now also permitted on localhost Outputs - Resetting for pulse revised 	1.21
September 20, 2017	<ul style="list-style-type: none"> MQTT Publish: QoS can be set MQTT Publish: Retain can be set SNMP: UDP ports can be set Outputs: Inverting revised Homepage: HTTP(S) communication optimized Firmware update: internal processes optimized 	1.20
July 20, 2017	<ul style="list-style-type: none"> Restart behavior when changing the IP parameters corrected IO processing after restart revised Pulse mode: Behavior after saving corrected HTTPS/TLS: Processing of large data blocks optimized Accuracy of the internal clock improved 	1.18
June 28, 2017	<ul style="list-style-type: none"> MQTT: ClientID output corrected MQTT: No publish without message text 	1.17
June 8, 2017	<ul style="list-style-type: none"> Display of network interruptions on Home Actions: Output of HTTPS requests added Actions: Logic in IO combinations revised Client specifications for MSL/MTU size taken into account SSL network buffer management optimized 	1.16
May 11, 2017	<ul style="list-style-type: none"> Website callup optimized Parameter transfer revised Pulse mode: Reset behavior corrected 	1.15
March 20, 2017	<ul style="list-style-type: none"> Network buffer processing accelerated SSL handling revised Start-timeout for unused sockets 	1.14
February 3, 2017	<ul style="list-style-type: none"> Firmware for the 0 series 	1.13



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