

Firmware:

## Web-IO Digital 12xIn, 12xOut, 1xRS232

### Model 57631

**57631(M) (for model with 2MB memory recognizable by the existing firmware starting from v3.xx / Feb 2011)**

**Current firmware**

Date	Changes and comments	Revision
April 8, 2024	<ul style="list-style-type: none"> <li>HTTP - Chunked transfer adapted to current browsers</li> </ul>	3.83 <a href="#">ZIP download</a>

**Older firmware**

Date	Changes and comments	Revision
April 14, 2022	<ul style="list-style-type: none"> <li>iCal - format change in Google Calendar updated</li> </ul>	3.80 on request
August 5, 2020	<ul style="list-style-type: none"> <li>Network handling revised</li> </ul> <p>To load this firmware, WuTility must be used in the newest version included!</p>	3.77 on request
February 6, 2018	<ul style="list-style-type: none"> <li>Network buffer management revised</li> <li>Time Switch - Cyclical appointment processing optimized</li> </ul> <p>To load this firmware, WuTility must be used in the newest version included!</p>	3.69 on request
February 3, 2017	<ul style="list-style-type: none"> <li><b>Firmware with SSL support in client modes</b></li> <li>Time Switch: Optimized reloading of ics files</li> </ul> <p>To load this firmware, WuTility must be used in the newest version included!</p>	3.62 on request
October 7, 2016	<ul style="list-style-type: none"> <li><b>Firmware with SSL support in client modes</b></li> <li>Memory management revised</li> </ul> <p>To load this firmware, WuTility must be used in the newest version included!</p>	3.61 on request
May 5, 2015	<ul style="list-style-type: none"> <li><b>Firmware with SSL support in client modes</b></li> <li>Time Switch: Error handling when ics-files not present optimized</li> </ul> <p>To load this firmware, WuTility must be used in the newest version included!</p>	3.50 on request
February 25, 2015	<ul style="list-style-type: none"> <li><b>Firmware with SSL support in client modes</b></li> <li>Login behavior optimized</li> <li>Timer function only after free licensing</li> <li>Download of online calendars via HTTPS revised</li> <li>Internal memory management newly structured</li> </ul> <p>To load this firmware, WuTility must be used in the newest version included!</p>	3.48 on request
May 5, 2014	<ul style="list-style-type: none"> <li><b>Firmware with SSL support in client modes</b></li> <li>Sending of SSL encrypted e-mails possible</li> <li>Online calendars can be opened via HTTPS</li> <li>UDP network buffer administration optimized</li> <li>Community string for SNMP traps configurable</li> </ul> <p>To load this firmware, WuTility must be used in the newest version included!</p>	3.47 on request

Date	Changes and comments	Revision
August 7, 2013	<ul style="list-style-type: none"> <li>• Socket interface: Processing of the "allout" command improved</li> <li>• Time-Switch: Processing of comma-delimited arguments optimized</li> <li>• Time-Switch: Blanks in front of the calendar URL are now ignored</li> <li>• SNMP: Setting of Enable flags expanded</li> <li>• Synchronization between telnet and web page access improved</li> <li>• System parameters can now be set only from the web page</li> </ul>	3.44 on request
May 5, 2011	<ul style="list-style-type: none"> <li>• Alarm messages to local host possible at startup</li> </ul> <p>To load this firmware, WuTility must be used in the newest version included!</p>	3.28 on request
April 12, 2011	<ul style="list-style-type: none"> <li>• Optimizing of firmware upload in noisy environments</li> <li>• TCP alarm messages on local host possible</li> <li>• UDP alarm messages on local host possible</li> <li>• Outputs pulse mode: Output can be reset before pulse time expires</li> </ul> <p>To load this firmware, WuTility must be used in the newest version included!</p>	3.27 on request
February 15, 2011	<ul style="list-style-type: none"> <li>• Firmware for expanded hardware platform</li> <li>• Time switch using iCal added</li> <li>• Modbus support added</li> </ul> <p>To load this firmware, WuTility must be used in the newest version included!</p>	3.25 on request

### 57631 (for model with 1MB memory recognizable by the existing firmware up to v2.xx / Feb 2011)

#### Current firmware

Date	Changes and comments	Revision
February 6, 2018	<ul style="list-style-type: none"> <li>• Network buffer management revised</li> </ul> <p>To load this firmware, WuTility must be used in the newest version included!</p>	2.33 <a href="#">ZIP download</a>

#### Older firmware

Date	Changes and comments	Revision
August 7, 2013	<ul style="list-style-type: none"> <li>• Socket interface: Processing of the "allout" command improved</li> <li>• SNMP: Setting of Enable flags expanded</li> <li>• Synchronization between telnet and web page access improved</li> <li>• System parameters can now be set only from the web page</li> </ul> <p>To load this firmware, WuTility must be used in the newest version included!</p>	2.30 on request
June 11, 2013	<ul style="list-style-type: none"> <li>• Smart page: Up-/Download ability added</li> <li>• SNMP: Setting of the alarm triggers optimized</li> </ul> <p>To load this firmware, WuTility must be used in the newest version included!</p>	2.29 on request
August 10, 2011	<ul style="list-style-type: none"> <li>• Send behavior for UDP alarms after link interruption improved</li> <li>• Basic initializing on bootup optimized</li> </ul> <p>To load this firmware, WuTility must be used in the newest version included!</p>	2.28 on request
April 6, 2011	<ul style="list-style-type: none"> <li>• Optimizing of firmware upload in noisy environments</li> </ul> <p>To load this firmware, WuTility must be used in the newest version included!</p>	2.27 on request
October 13, 2010	<ul style="list-style-type: none"> <li>• Boot-up behavior optimized</li> </ul> <p>To load this firmware, WuTility must be used in the newest version included!</p>	2.26 on request

Date	Changes and comments	Revision
September 7, 2010	<ul style="list-style-type: none"> <li>• Access to configuration download for Com-Server Config enabled</li> </ul> <p style="color: red; margin-top: 5px;">To load this firmware, WuTility must be used in the newest version included!</p>	2.25 on request
August 19, 2010	<ul style="list-style-type: none"> <li>• Box-to-Box - address management for NAT routing adjusted</li> <li>• Login for binary access revised</li> </ul> <p style="color: red; margin-top: 5px;">To load this firmware, WuTility must be used in the newest version included!</p>	2.24 on request
February 5, 2010	<ul style="list-style-type: none"> <li>• Update procedure changed</li> <li>• UDP - network buffer expanded</li> <li>• UDP - remote port can be set as desired</li> <li>• Negative logic for outputs configurable</li> <li>• State=TOGGLE introduced for socket command outputaces</li> <li>• DHCP: Device Name = DHCP Name</li> </ul> <p style="color: red; margin-top: 5px;">To load this firmware, WuTility must be used in the newest version included!</p>	2.23 on request



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