

Driver versions:

## Serial USB interfaces

**Model 38011, 38211, 34211, 38001, 38201, 36201 and 34201**

### Current driver versions:

Date	Windows driver: Changes and comments	Driver revision
February 28, 2022	<ul style="list-style-type: none"> <li>Driver for <b>32-bit (x86)</b> and <b>64-bit (x64)</b> incl. certification <ul style="list-style-type: none"> <li>For Windows 7 / 2008 R2 Server and higher</li> <li>incl. Windows 11 / 2022 Server</li> </ul> </li> </ul>	<a href="#">2.12.36</a> <a href="#">ZIP download</a>
June 23, 2016	<ul style="list-style-type: none"> <li>Driver for <b>32-bit (x86)</b> and <b>64-bit (x64)</b> incl. certification <ul style="list-style-type: none"> <li>Windows XP / 2003 Server</li> <li>Windows Vista / 2008 Server</li> </ul> </li> </ul>	<a href="#">2.12.18</a> <a href="#">ZIP download</a>
February 9, 2006	<ul style="list-style-type: none"> <li>Driver for Windows 98 and ME</li> </ul>	<a href="#">1.09.06</a> <a href="#">ZIP download</a>
Date	Mac OS X driver: Changes and comments	Driver revision
February 28, 2022	<ul style="list-style-type: none"> <li>Apple signed driver</li> </ul> Driver for Intel 64-bit <ul style="list-style-type: none"> <li>Mac OS X 10.14 (Mojave)</li> </ul>	<a href="#">2.04.04</a> <a href="#">ZIP download</a>
June 7, 2017	<ul style="list-style-type: none"> <li>Apple signed driver</li> </ul> Driver for Intel 64-bit <ul style="list-style-type: none"> <li>Mac OS X 10.9 (Mavericks)</li> <li>Mac OS X 10.10 (Yosemite)</li> <li>Mac OS X 10.11 (El Capitan)</li> <li>Mac OS X 10.12 (Sierra)</li> <li>Mac OS X 10.13 (High Sierra)</li> </ul>	<a href="#">2.04.02</a> <a href="#">ZIP download</a>
August 31, 2012	<ul style="list-style-type: none"> <li>with English FTDI installation manual</li> </ul> Driver for Intel and PPC <ul style="list-style-type: none"> <li>Mac OS X 10.3 (Panther)</li> <li>Mac OS X 10.4 - 10.5 (Tiger)</li> <li>Mac OS X 10.6 (Snow Leopard)</li> <li>Mac OS X 10.7 (Lion)</li> <li>Mac OS X 10.8 (Mountain Lion)</li> </ul>	<a href="#">2.02.18</a> <a href="#">ZIP download</a>
Date	Linux driver: Changes and comments	Driver revision
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Model 38011 or 38211 Interfaces having a serial number smaller than 01345379 must be updated **before** installing the new driver with the following [PATCH!](#)

### Older driver versions:

Product ID "6001"; models 38001, 38011, 38201, 38211, 34201 and 36201

Date	Windows driver: Changes and comments	Driver revision
August 30, 2017	<ul style="list-style-type: none"> <li>• Driver for <b>32-bit (x86)</b> and <b>64-bit (x64)</b> incl. certification                             <ul style="list-style-type: none"> <li>◦ Windows 7 / 2008 R2 Server</li> <li>◦ Windows 8 / 2012 Server</li> <li>◦ Windows 8.1 / 2012R2 Server</li> <li>◦ Windows 10 / 2016 Server</li> </ul> </li> </ul>	<a href="#">2.12.28</a> <a href="#">ZIP download</a>
March 10, 2017	<p>Driver for <b>32-bit (x86)</b> and <b>64-bit (x64)</b> incl. certification</p> <ul style="list-style-type: none"> <li>• Windows 7 / 2008 R2 Server</li> <li>• Windows 8 / 2012 Server</li> <li>• Windows 8.1 / 2012R2 Server</li> <li>• Windows 10 / 2016 Server</li> </ul>	<a href="#">2.12.26</a> <a href="#">ZIP download</a>
November 14, 2016	<p>Driver for <b>32-bit (x86)</b> and <b>64-bit (x64)</b> incl. certification</p> <ul style="list-style-type: none"> <li>• Windows XP / 2003 Server</li> <li>• Windows Vista / 2008 Server</li> <li>• Windows 7 / 2008 R2 Server</li> <li>• Windows 8 / 2012 Server</li> <li>• Windows 8.1 / 2012R2 Server</li> <li>• Windows 10</li> </ul> <p>- Fixed: Problems with bulk transfer</p>	<a href="#">2.12.24</a> <a href="#">ZIP download</a>
April 12, 2016	<p>Driver for <b>32-bit (x86)</b> and <b>64-bit (x64)</b> incl. certification</p> <ul style="list-style-type: none"> <li>• Windows XP / 2003 Server</li> <li>• Windows Vista / 2008 Server</li> <li>• Windows 7 / 2008 R2 Server</li> <li>• Windows 8 / 2012 Server</li> <li>• Windows 8.1 / 2012R2 Server</li> <li>• Windows 10</li> </ul> <p>- Fixed: Problems with the serial number string</p>	<a href="#">2.12.16</a> <a href="#">ZIP download</a>
February 25, 2016	<p>Driver for <b>32-bit (x86)</b> and <b>64-bit (x64)</b> incl. certification</p> <ul style="list-style-type: none"> <li>• Windows XP / 2003 Server</li> <li>• Windows Vista / 2008 Server</li> <li>• Windows 7 / 2008 R2 Server</li> <li>• Windows 8 / 2012 Server</li> <li>• Windows 8.1 / 2012R2 Server</li> <li>• Windows 10</li> </ul> <p>- Fixed: Compatibility of FT_SetUSBParameters</p>	<a href="#">2.12.14</a> <a href="#">ZIP download</a>
November 23, 2015	<p>Driver for <b>32-bit (x86)</b> and <b>64-bit (x64)</b> incl. certification</p> <ul style="list-style-type: none"> <li>• Windows XP / 2003 Server</li> <li>• Windows Vista / 2008 Server</li> <li>• Windows 7 / 2008 R2 Server</li> <li>• Windows 8 / 2012 Server</li> <li>• Windows 8.1 / 2012R2 Server</li> <li>• Windows 10</li> </ul> <p>- New: Windows 10 certified</p>	<a href="#">2.12.10</a> <a href="#">ZIP download</a>

Date	Windows driver: Changes and comments	Driver revision
August 28, 2015	Driver for <b>32-bit (x86)</b> and <b>64-bit (x64)</b> incl. certification <ul style="list-style-type: none"> <li>• Windows XP / 2003 Server</li> <li>• Windows Vista / 2008 Server</li> <li>• Windows 7 / 2008 R2 Server</li> <li>• Windows 8 / 2012 Server</li> <li>• Windows 8.1 / 2012R2 Server</li> <li>• Windows 10</li> </ul> - New: Windows 10 certified	<a href="#">2.12.06</a> <a href="#">ZIP download</a>
July 13, 2015	Driver for <b>32-bit (x86)</b> and <b>64-bit (x64)</b> incl. certification <ul style="list-style-type: none"> <li>• Windows XP / 2003 Server</li> <li>• Windows Vista / 2008 Server</li> <li>• Windows 7 / 2008 R2 Server</li> <li>• Windows 8 / 2012 Server</li> <li>• Windows 8.1 / 2012R2 Server</li> </ul> - Fix for enumeration problem on some hub configurations - Fixed virtual COM port selective suspend problem	<a href="#">2.12.04</a> <a href="#">ZIP download</a>
September 29, 2014	Driver for <b>32-bit (x86)</b> and <b>64-bit (x64)</b> incl. certification <ul style="list-style-type: none"> <li>• Windows XP / 2003 Server</li> <li>• Windows Vista / 2008 Server</li> <li>• Windows 7 / 2008 R2 Server</li> <li>• Windows 8 / 2012 Server</li> <li>• Windows 8.1 / 2012R2 Server</li> </ul> - Support for FT4222	<a href="#">2.12.00</a> <a href="#">ZIP download</a>
April 8, 2014	<ul style="list-style-type: none"> <li>• Support for Selective Suspend</li> </ul> Driver for <b>32-bit (x86)</b> and <b>64-bit (x64)</b> incl. certification <b>Windows XP / 2003 Server</b> <b>Windows Vista / 2008 Server</b> <b>Windows 7 / 2008 R2 Server</b> <b>Windows 8 / 2012 Server</b> <b>Windows 8.1 / 2012R2 Server</b>	<a href="#">2.10.00</a> <a href="#">ZIP download</a>
August 1, 2013	<ul style="list-style-type: none"> <li>• WHQL certified release</li> <li>• Fixed: Problems with remote wakeup</li> <li>• Fixed: Problems with XON / XOFF</li> </ul> Driver for <b>32-bit (x86)</b> and <b>64-bit (x64)</b> incl. certification <b>Windows XP / 2003 Server</b> <b>Windows Vista / 2008 Server</b> <b>Windows 7 / 2008 R2 Server</b> <b>Windows 8 / 2012 Server</b>	<a href="#">2.08.30</a> <a href="#">ZIP download</a>
March 4, 2013	<ul style="list-style-type: none"> <li>• WHQL certified release</li> <li>• Fixed: Close port error</li> </ul> Driver for <b>32-bit (x86)</b> and <b>64-bit (x64)</b> incl. certification <b>Windows XP / 2003 Server</b> <b>Windows Vista / 2008 Server</b> <b>Windows 7 / 2008 R2 Server</b> <b>Windows 8 / 2012 Server</b>	<a href="#">2.08.28</a> <a href="#">ZIP download</a>
April 27, 2012	<ul style="list-style-type: none"> <li>• WHQL certified release</li> <li>• Fix: Potential blue screen</li> </ul> Driver for <b>32-bit (x86)</b> and <b>64-bit (x64)</b> incl. certification <b>Windows XP / 2003 Server</b> <b>Windows Vista / 2008 Server</b> <b>Windows 7 / 2008 R2 Server</b>	<a href="#">2.08.24</a> <a href="#">ZIP download</a>

Date	Windows driver: Changes and comments	Driver revision
May 6, 2011	<ul style="list-style-type: none"> <li>• WHQL certified release</li> <li>• Fix: Potential blue screen when buffer is full</li> </ul> Driver for <b>32-bit (x86)</b> and <b>64-bit (x64)</b> incl. certification <b>Windows XP / 2003 Server</b> <b>Windows Vista / 2008 Server</b> <b>Windows 7 / 2008 R2 Server</b>	<a href="#">2.08.14</a> <a href="#">ZIP download</a>
March 25, 2011	<ul style="list-style-type: none"> <li>• Opening / closing of a COM port optimized</li> <li>• Remedied: memory leak</li> </ul> Driver for <b>32-bit (x86)</b> and <b>64-bit (x64)</b> incl. certification <b>Windows XP / 2003 Server</b> <b>Windows Vista / 2008 Server</b> <b>Windows 7 / 2008 R2 Server</b>	<a href="#">2.08.12</a> <a href="#">ZIP download</a>
January 11, 2011	<ul style="list-style-type: none"> <li>• Opening / closing of a COM port optimized</li> <li>• Eliminated: Problems with special baud rates</li> <li>• New: Function FT_GetQueueStatusEx</li> </ul> Driver for <b>32-bit (x86)</b> and <b>64-bit (x64)</b> incl. certification <b>Windows XP / 2003 Server</b> <b>Windows Vista / 2008 Server</b> <b>Windows 7 / 2008 R2 Server</b>	<a href="#">2.08.08</a> <a href="#">ZIP download</a>
August 31, 2010	<ul style="list-style-type: none"> <li>• Performance increased</li> <li>• Error is output when an application "RTS_CONTROL_TOGGLE handshaking" requests it but it is not supported by the hardware.</li> <li>• Remedied: FT_GetCOMPortNumber results in an error</li> <li>• Installation using "Setup.exe" can be performed</li> </ul> Driver for <b>32-bit (x86)</b> and <b>64-bit (x64)</b> incl. certification <b>Windows XP / 2003 Server</b> <b>Windows Vista / 2008 Server</b> <b>Windows 7 / 2008 R2 Server</b>	<a href="#">2.08.02</a> <a href="#">ZIP download</a>
31.05.2010	Improvement in power management under Vista and Windows 7. Change in USB buffer for Hi-Speed devices lead to a problem.  Driver for <b>32-bit (x86)</b> and <b>64-bit (x64)</b> incl. certification <b>Windows XP / 2003 Server</b> <b>Windows Vista / 2008 Server</b> <b>Windows 7 / 2008 R2 Server</b>	<a href="#">2.06.02</a> <a href="#">ZIP download</a>
November 4, 2009	Driver for <b>32-bit (x86)</b> and <b>64-bit (x64)</b> incl. certification <b>Windows 2000</b> <b>Windows XP / 2003 Server</b> <b>Windows Vista / 2008 Server</b> <b>Windows 7 / 2008 R2 Server</b>	<a href="#">2.06.00</a> <a href="#">ZIP download</a>
March 26, 2009	Driver for <b>Windows 2000/XP/2003/Vista/2008</b> combined driver for 32 bits and 64 bits incl. certification	<a href="#">2.04.16</a> <a href="#">ZIP download</a>
September 12, 2006	Driver for <b>Windows XP, Windows 2000,</b> <b>Windows Server 2003 and Windows Vista</b>	<a href="#">2.00.00</a> <a href="#">ZIP download</a>
March 5, 2007	Driver for <b>Windows XP x64, Windows Server 2003 x64</b> <b>and Windows Vista x64</b>	<a href="#">2.00.00</a> <a href="#">ZIP download</a>
October 25, 2004	Driver for <b>Win 98/ME/2000/XP</b> For bugfixes, see "Release Info.doc"	<a href="#">2.00.00</a> <a href="#">ZIP download</a>

**Product ID "CB68"; models 38011 and 38211**

Date	Windows driver: Changes and comments	Driver revision
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Date	Windows driver: Changes and comments	Driver revision
July 16, 2007	Driver for <b>Windows 2000/XP/2003/Vista</b> combined driver for 32 bits and 64 bits incl. certification W&T USB Interfaces with FT232R UART	<a href="#">2.02.04</a> <a href="#">ZIP download</a>
February 9, 2006	Driver for <b>Windows 98 and ME</b> W&T USB Interfaces with FT232R UART	<a href="#">1.09.06</a> <a href="#">ZIP download</a>



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