



Release Notes

BTW 5.1.0.2300

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BTW 5.1.0.2300

BLTH00069291

Installation

BTW Setup Error - Data Execution Prevention error

Release Note:

Fixed device install issue.

BLTH00071582

Stack Server

BTW Skype Integration Doesn't Work Properly On Some PCs

Release Note:

Close race condition between AG and Skype. . . Update current AG State when Skype starts up.

BLTH00071612

Installation

Web update asks to close Internet Explorer window

Release Note:

Web update will not ask the user to close Internet Explorer window. It will be clicked by the program itself,

BLTH00071634

Tools

Prefast build scripts

Release Note:

Internal, no customer release note.

BLTH00071900

Other

Merge Cr <scm-bmt-autobuilder>

Release Note:

Merge Cr

Known Limitations

Pre-Installation Notices

1. User must be logged on as administrator to install BTW. If non-administrative user is logged on and starts install, and then inputs administrator password, BTW will not install correctly.
2. Remote installation of BTW is not allowed. Remote install does not provide sufficient privileges for the unsigned driver install.
3. If the system is configured to share contacts between Outlook Express and Microsoft Outlook, Outlook Express will not be shown as one of the options for PIM Item Transfer for business cards.
4. Install Shield Developer Premier 10.5 is required to build the BTW Release.
5. When doing a clean install on Windows 98SE, you will need to use the inst.exe to install, not setup.exe.
6. If end user stops the DFU process in the middle of the DFU upgrade, the BT device will stay in DFU upgrade mode. This will prevent the user from using the BT mouse/keyboard and the user will need to use wired mouse/keyboard in order to restart the DFU and complete upgrade process. You will then be able to use Bluetooth mouse/keyboard again.
7. Prior to installing BTW: Open Windows Explorer -> Tools -> Folder Options -> Check box "Launch folder windows in separate process". This will ensure that the task bar is always visible.
8. Following an upgrade installation, all local services and client application will require secure authentication.

Post-Installation Notices

1. If the client is set for NAP service, the Bluetooth Network adapter will not show that it is disconnected. Before using another Network access point, either reboot or manually renew the ip address.
2. Need to press OK in Control Panel/Sounds for MIDI files to play through headset. This is because Microsoft does not provide an API to set default MIDI device.
3. Volume level is set to maximum by default for Bluetooth Audio, once changed; it will retain its new setting.
4. Headset security uses the security of any headset shortcuts created.
5. In order to see traces in SpyLite, you will need to logoff of user account and log back in.
6. Some platforms cannot display the XP panel due to security setting for internet zones. For these platforms, the BT Neighborhood will switch to Classic View.

Create this registry entry:

[DWORD HKCU\Software\WIDCOMM\BTConfig\Debug\LogIPAddr = 0x7f000001](#)

Reboot.

BTW 5.0.1.xxx New Features

- AV Sink
- Printer Sink (HCRP)
- 64 bit Support
- Detect Multiple Dongles
- BVRP Phase I Integration
- Improved QoS
- Broadcom Aware Transport
- Security Enhancements Phase II

Installation Command Line Options

To install BTW from command line prompt or from a batch file, use the following command line options:

Setup.exe [/qn | /qb | /qr] [/L<LangId>] [/ru] [/ri]

/qn - Silent install without any UI and user interaction

/qb - Silent install with basic UI with progress dialog without any user interaction

/qr – Silent install with full UI without any user interaction

/L –Installation language

<LangId> can be one of the following

1033: English

1046: Portuguese

1028: Chinese Tradition

2052: Chinese Simplified

1030: Danish

1043: Dutch

1035: Finnish

1036: French

1031: German

1040: Italian

1041: Japanese

1042: Korean

1044: Norwegian

1034: Spanish

1053: Swedish

/ru – Suppress reboot at the end of uninstall. (Relevant for Windows 98 and ME during upgrade)

/ri – Suppress reboot at the end of install (Relevant for Windows 98 and ME and if reboot is required on Windows 2000).

For example, to install silently without any UI in German language, use the following command line

setup.exe /qn /L1031