



BTW 5.5.0.4400

Release Notes

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INTRODUCTION

CUSTOMER SUPPORT PORTAL (CSP)

Customers can submit enhancements, changes and/or defects against releases of software or firmware via the Broadcom Customer Support Portal (CSP). CSP cases are replicated into the Broadcom Bluetooth engineering change management database for review by the engineering community and change control boards.

If your project or program is not listed inside the CSP please contact your Broadcom representative whom can configure the CSP system for use with your unique needs.

To start using the CSP please visit <http://support.broadcom.com>.

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] [/nw] [/nodfu] [/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

/nw- Setup.exe does not wait for BTW install to complete, exits after invoking MSI install.

/nodfu- Do not execute DFU during BTW install (even if configured for DFU in SvcPack.ini file)

/noinf - Do not install USB inf file, bcbtums*.inf for Vista and btwusb.inf for XP. (Newly added since 5.5.0.900 and 6.1.0.2800)

/L -Installation language

<LangId> can be one of the following

1033: English

1046: Portuguese (Brazilian)

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

1049: Russian

1045: Polish

14337: Arabic

1029: Czech

1032: Greek

1037: Hebrew

1050: Croatian

1038: Hungarian

2070: Portuguese (European)

1048: Romanian

1055: Turkish

/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
```

Signed Driver Report

Folder: x:\BTW\btw1.2\bin\drivers

Driver:	Signed?	Signature:	Valid?	SubmissionID:	Version:
btaudio.cat	Yes	WHQL	Yes	1293810	5.5.0.3500
btfaxmdm.cat	Yes	WHQL	Yes	1283216	5.5.0.2300
btport.cat	Yes	WHQL	Yes	1283221	5.5.0.2300
btusbflt.cat	Yes	WHQL	Yes	1280598	6.2.0.1300
btw.cat	Yes	WHQL	Yes	1303292	5.5.0.4300
btwdndis.cat	Yes	WHQL	Yes	1300680	5.5.0.4000
btwhidnt.cat	Yes	WHQL	Yes	1284132	5.5.0.2600
btwiacam.cat	Yes	WHQL	Yes	1283232	5.5.0.2300
btwusb.cat	Yes	WHQL	Yes	1303309	5.5.0.4300
frmupgr.cat	Yes	WHQL	Yes	1280599	6.2.0.1300
wc_modem.cat	Yes	WHQL	Yes	1283226	5.5.0.2300
bcbthid32.cat	Yes	WHQL	Yes	1286483	6.1.0.4500

Folder: x:\BTW\btw1.2\bin\amd64\drivers

Driver:	Signed?	Signature:	Valid?	SubmissionID:	Version:
btaudio.cat	Yes	WHQL	Yes	1293810	5.5.0.3500
btfaxmdm.cat	Yes	WHQL	Yes	1283216	5.5.0.2300
btport.cat	Yes	WHQL	Yes	1283221	5.5.0.2300
btusbflt64.cat	Yes	WHQL	Yes	1280598	6.2.0.1300
btw.cat	Yes	WHQL	Yes	1303292	5.5.0.4300
btwdndis.cat	Yes	WHQL	Yes	1300680	5.5.0.4000
btwhidnt.cat	Yes	WHQL	Yes	1284132	5.5.0.2600
btwiacam.cat	Yes	WHQL	Yes	1283232	5.5.0.2300
btwusb.cat	Yes	WHQL	Yes	1303309	5.5.0.4300
frmupgr64.cat	Yes	WHQL	Yes	1280599	6.2.0.1300
wc_modem.cat	Yes	WHQL	Yes	1283226	5.5.0.2300
bcbthid64.cat	Yes	WHQL	Yes	1286483	6.1.0.4500

Resolved Defects

Critical

BLTH00136730

Subsystem: Localization

Headline:

Broken character in Help menu in Simplified Chinese OS

Release Note:

Corrected help file

Resolved Defects

Major

BLTH00128639**Subsystem: Localization****Headline:**

Norwegian : Help : Unwanted characters are seen.

Release Note:Corrected help file

BLTH00139989**Subsystem: Stack Server****Headline:**

[BPP] OBEX GET response missing fields -- JobId

Release Note:Defect is fixed when [BPP] OBEX GET response missing fields -- JobId

BLTH00140242**Subsystem: Installation****Headline:**

New language customization for Sony

Release Note:Added 9 new languages for Sony Custom.ini

BLTH00140268**Subsystem: Stack Server****Headline:**

SDP record error - SDP Data Element incorrect set as 0x1c instead of 0x0c

Release Note:Defect is fixed in the BPP SDP record. BTW used wrong descriptor type (UUID instead of UINT)

BTW 5.5.0.4400

Resolved Defects

Minor

BLTH00137926

Subsystem: BTTray

Headline:

BTW crashes after changing system year and rebooting

Release Note:

BTW does not crash after changing system year and rebooting

BLTH00139821

Subsystem: Coverity

Headline:

Coverity CID:8932 DEADCODE
/btw/btw1.2/windows/middleware/btag/btskypeglue.cpp

Release Note:

Extracted dead code as directed by Coverity.

BLTH00139827

Subsystem: Other

Headline:

Incorrect definitions for peripheral minor dev classes remote control and sensor

Release Note:

Fixed minor dev class definitions

BLTH00140396

Subsystem: Coverity

Headline:

Coverity CID:8934 DEADCODE /btw/btw1.2/windows/btneighborhood/btapi.cpp

Release Note:

DEADCODE fixed

BTW 5.5.0.4400

Resolved Defects

Minor

BLTH00140416

Subsystem: Coverity

Headline:

Coverity CID:8985 NULL_RETURNS /btw/btw1.2/windows/btneighborhood/btapi.cpp

Release Note:

Coverity CID:8985 NULL_RETURNS /btw/btw1.2/windows/btneighborhood/btapi.cpp
fixed

Resolved Defects

Enhancements

BLTH00140613

Subsystem: Security

Headline:

command line execution of the license key generator - for 5.5 latest

Release Note:

added command line execution of the license key generator - for 5.5 latest
