Release Notes - connectBlue Serial Port Adapter™ Toolbox

Introduction

Congratulations on downloading the connectBlue Serial Port Adapter Toolbox.

This document is valid for the following serial port adapter models:

- cB-OEMSPA310
- cB-OEMSPA311
- cB-OEMSPA331
- cB-OEMSPA312
- cB-OEMSPA332
- cB-OEMSPA333
- cB-OWSPA311g
- cB-OZSPA311
- "Bluetooth IO firmware"
- "Bluetooth I2C Bus Adapter"

Release History

Release	Date	Comment
3.6	2008-10-16	Official 3.6 release
Build 3211.15926		802.15.4 SPA is supported.
		WLAN: AT*ANDHCP now has server/client parameter option.
		All: New baud rates of 1.3 Mbits/s and 2.7 Mbits/s.
		All: Minor bug fixes.
		All: Automatic recognition of AT*ADDM (data mode) and
		AT*AMWS (reset) if entered in console window.
3.5	2007-12-20	Official 3.5 release
Build 2910.20969		WLAN: Scan (AT*AGSCAN?) added to link tab.
		WLAN: DNS (AT*ANDNS) added to network tab.
		WLAN: Max Output Power (AT*AMMP) enabled in
		optimization tab.
		WLAN: Extended Watchdog command (AT*AMWS).
		WLAN: Operational Mode Reserved is removed (AT*AGOM).
		I2C: "Bluetooth I2C Bus Adapter" added as new product.
		All: Minor bug fixes.
3.4	2007-09-17	Official 3.4 release
Build 2813.18313		WLAN: User Name added to Link tab (AT*AGUN).
		WLAN: Authentication parameters modified.
		WLAN: Encryption parameters modified.
		WLAN: Possible to configure over TCP instead of COM.
		WLAN: Bug fixes regarding ATE0, ATE1, ATS3, ATS4, ATS5.
		WLAN: Support for RS232/RS422/RS485 (AT*AMRS).
		BT: Support for FTP and OPP servers and clients.
		BT: Additional default remote peer parameters.
		BT: Additional feature mask for optimized buffer handling.
		All: Possible to copy from console even if disconnected.
3.3	2007-05-21	Official 3.3 release
Build 2692.22530		WLAN: MTU Size moved from Link tab to Optimization tab.
		WLAN: Max output power not available in Optimization tab.
		WLAN: Data rate and link adaptation added to Link tab.
		WLAN: Echo server removed from Service tab.
		WLAN: Regulatory domain added to Misc tab.
		WLAN: General-purpose data added to Misc tab.
		All: Status bar updated for new serial settings.





3.2	2007-03-15	Official 3.2 release
Build 2624.26913		WLAN: Added UDP Receiver command.
		WLAN: Added feature bit mask command.
		Bluetooth IO: Updated Read/Write Configuration command.
3.1	2007-02-13	Official 3.1 release
Build 2592.18243		Additional functionality for WLAN serial port adapter.
		Minor bug fixes.
3.0		Official 3.0 release
		For internal use only.

Known Limitations and Notes

None.

Anomaly Reports

If you experience problems with your *Serial Port Adapter Toolbox* please fill out an anomaly report and email it to <u>support@connectblue.se</u>.

Product Information and Software Upgrades

To receive information about upcoming connectBlue products and upgrades please register via email at support@connectblue.se.



