BLUEGIGA BLUETOOTH SMART (4.0) SW RELEASE NOTES

RELEASE NOTES

Thursday, 19 April 2012

Version 1.1

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1 Bluegiga Bluetooth Smart (4.0) SW - Release Notes

1.1 1.0.3 changes compared to 1.0.2

- BGScript activation for BLED112 fixed

- SetScanParameter (related to scanning window) relialibility improved

- Transitions to PM3 (power mode 3) improved for decreasing unnecessary power consumption

1.2 1.0.2 changes compared to 1.0.1

- Commands returning variable length data works in BGScript

- ADC functionality fixed if using analog pin as reference

1.3 Memory Limits

- Combined GATT database and BGScript size is limited to 2KB flash
- 256 bytes is reserved for script buffers and variables
- 2KB GATT attribute values stored in ram
- PS - Store size is 14KB

1.4 Changes from 1.0.0 to 1.0.1

SW is also released through Bluegiga tech forum

Few final fixes done.

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2 Contact information

Sales:	sales@bluegiga.com
Technical support:	support@bluegiga.com http://techforum.bluegiga.com
Orders:	orders@bluegiga.com
WWW:	http://www.bluegiga.com http://www.bluegiga.hk
Head Office / Finland:	Phone: +358-9-4355 060 Fax: +358-9-4355 0660 Sinikalliontie 5 A 02630 ESPOO FINLAND
Head address / Finland:	P.O. Box 120 02631 ESPOO FINLAND
Sales Office / USA:	Phone: +1 770 291 2181 Fax: +1 770 291 2183 Bluegiga Technologies, Inc. 3235 Satellite Boulevard, Building 400, Suite 300 Duluth, GA, 30096, USA
Sales Office / Hong-Kong:	Phone: +852 3182 7321 Fax: +852 3972 5777 Bluegiga Technologies, Inc. 19/F Silver Fortune Plaza, 1 Wellington Street, Central Hong Kong

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