

## RF Exposure Compliance Report

odel	:	51012P.
odel	:	

FCC ID : 2AEBL-51012P

Product Type : Pushbutton module, with NFC/IC card reader

Applicant : ABB Genway Xiamen Electrical Equipment Co.,Ltd

Address : Room 501-1,No.12-14,3rd Chuang Xin Road,Torch High

Technology Development Zone, Xiamen S.E.Z, Fujian

Province, P.R. China

Production Facility : ABB Genway Xiamen Electrical Equipment Co.,Ltd

Address : NO.7 Fangshan South Road, Torch High Technology Development

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Test Result :



Total pages including

Appendices

2

The test result only corresponds to the tested sample. It is not permitted to copy this report, in part or in full, without the permission of the test laboratory.

Prepared by

Approved by

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Report Number: 64.790.15.03715.01-RF Exposure



## **RF Exposure Compliance Requirement**

SAR exclusion justification in accordance to KDB 447498 D01 Section 4.3.1:

EIRP power =  $5.6 \times 10^{-7}$  mW [(max. power of channel, including tune-up tolerance, mW)/(min. test separation distance, mm)] · [ $\sqrt{f}$ (GHz)]  $\leq 3.0$  [( $5.6 \times 10^{-7}$ , mW)/(5, mm)] · [ $\sqrt{0.01356}$ (GHz)]  $\leq 3.0$  1.3 ×  $10^{-8} \leq 3.0$ 

Therefore the device meets the FCC SAR exemption requirements

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