

## APPENDIX A OF TYPE EXAMINATION CERTIFICATE

### Product Characteristics

<b>TX Frequency:</b>	UHF: 406.1-430 MHz, 440-470 MHz Bluetooth/BLE: 2402-2480 MHz
<b>RX Frequency:</b>	UHF: 406.1-430 MHz, 440-470 MHz Bluetooth/BLE: 2402-2480 MHz GPS: 1575.42 MHz
<b>ITU Designation:</b>	F1D, F3E, F1E
<b>Output Power:</b>	UHF: 45 Watts (High), 5 Watts (Low) Bluetooth: 3.92 dBm; BLE: -1.65 dBm
<b>Modulation:</b>	UHF: FM, 4FSK GPS: BPSK Bluetooth: GFSK, $\pi/4$ -DQPSK, 8DPSK; BLE: GFSK
<b>Antenna:</b>	External Antennas 3.5 dBi (UHF), 2.77 dBi (GPS) FPC Antenna 2.77 dBi(Bluetooth)

### Conformity Details

Requirement	Standard, Test Report Number, Date & Laboratory
<b>Radio Spectrum</b>	EN 300 328 V2.1.1 (2016-11) Test Report RSZ180822004-22AA1/BA1 issued on 2018-08-23 by BACL, Shenzhen EN 300 086 V2.1.2 (2016-08) Test Report RSZ180822004-22CA1 issued on 2018-08-23 by BACL, Shenzhen EN 300 113 V2.2.1 (2016-12) Test Report RSZ180822004-22DA1 issued on 2018-08-23 by BACL, Shenzhen EN 300 219 V2.1.1 (2017-06) Test Report RSZ180822004-22EA1 issued on 2018-08-23 by BACL, Shenzhen EN 303 413 V1.1.1 (2017-06) Test Report RSZ180822004-22FA1 issued on 2018-08-23 by BACL, Shenzhen
<b>EMC</b>	EN 301 489-1 V2.2.0 (2017-03), EN 301 489-5 V2.2.0 (2017-03) EN 301 489-17 V3.2.0 (2017-03), EN 301 489-19 V2.1.0 (2017-03) Test Report RSZ180822004-02A1 issued on 2018-08-23 by BACL, Shenzhen
<b>Safety</b>	EN 60950-1: 2006 + A11: 2009 + A1: 2010 + A12: 2011 + A2: 2013 Test Report RSZ180822004-SFA1 issued on 2018-08-27 by BACL, Shenzhen
<b>Health</b>	EN 50385: 2017 Test Report RSZ180822004AA1 issued on 2018-08-23 by BACL, Shenzhen EN 50663: 2017, EN 62479: 2010 Test Report RSZ180822004BA1 issued on 2018-08-23 by BACL, Shenzhen

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