

## APPENDIX A OF TYPE EXAMINATION CERTIFICATE

### Product Characteristics

<b>TX Frequency:</b>	DMR UHF: 400-470 MHz Bluetooth/BLE: 2402-2480 MHz
<b>RX Frequency:</b>	DMR UHF: 400-470 MHz Bluetooth/BLE: 2402-2480 MHz GPS L1 & BDS B11: 1559-1610 MHz
<b>ITU Designation:</b>	F1D, F1E, F3E
<b>Output Power:</b>	DMR UHF (Rated Conducted Power): 4 Watts (High), 1 Watt (Low) Bluetooth: 0.84 dBm; BLE: -7.19 dBm
<b>Modulation:</b>	Bluetooth: GFSK, $\pi/4$ -DQPSK, 8DPSK; BLE: GFSK UHF: FM/4FSK GPS L1 & BDS B11: BPSK
<b>Antenna:</b>	SMA (F) Connector Stick Antenna DMR UHF: 1.5 dBi; GPS: 1.5 dBi; Bluetooth/BLE: -4.0 dBi

### Conformity Details

Requirement	Standard, Test Report Number, Date & Laboratory
<b>Radio Spectrum</b>	EN 300 328 V2.1.1 (2016-11) Test Report RSZ190807001-22AA1 issued on 2019-09-18 by BACL, Shenzhen Test Report RSZ190807001-22BA1 issued on 2019-09-18 by BACL, Shenzhen EN 300 086 V2.1.2 (2016-08) Test Report RSZ190807001-22CA1 issued on 2019-09-18 by BACL, Shenzhen EN 300 113 V2.2.1 (2016-12) Test Report RSZ190807001-22DA1 issued on 2019-09-18 by BACL, Shenzhen EN 303 413 V1.1.1 (2017-06) Test Report RSZ190807001-22EA1 issued on 2019-09-18 by BACL, Shenzhen
<b>EMC</b>	EN 301 489-1 V2.2.1 (2019-03), EN 301 489-5 V2.2.1 (2019-04), EN 301 489-17 V3.2.0 (2017-03), EN 301 489-19 V2.1.1 (2019-04) Test Report RSZ190807001-02A1 issued on 2019-09-18 by BACL, Shenzhen
<b>Safety</b>	EN 62368-1: 2014 + A11: 2017 Test Report RSZ190830004-SF-A2 issued on 2019-09-11 by BACL, Shenzhen Test Report RSZ190830005-SF-A2 issued on 2019-09-11 by BACL, Shenzhen Test Report RSZ190830006-SFA2 issued on 2019-09-12 by BACL, Shenzhen
<b>Health</b>	EN 50566: 2017, EN 50663: 2017, EN 62479: 2010 Test Report RSZ190807001-20A1 issued on 2019-09-19 by BACL, Shenzhen

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