

# Annex 1 of the “NOTIFIED BODY STATEMENT OF OPINION”

**Opinion Number:** B1507142

**Date:** 2015-07-19

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## Product Characteristics

|                                     |                                |                                  |                                        |
|-------------------------------------|--------------------------------|----------------------------------|----------------------------------------|
| <b>Model Number:</b>                | MD-380, MD-390, MD-368, MD-398 |                                  |                                        |
| <b>Transmitter Frequency:</b>       | 400-480 MHz                    |                                  |                                        |
| <b>Receiver Frequency:</b>          | 400-480 MHz                    |                                  |                                        |
| <b>Channel Spacing:</b>             | 12.5 kHz                       |                                  |                                        |
| <b>RF-Output Power (Conducted):</b> | Low: 1 Watt<br>High: 5 Watts   |                                  |                                        |
| <b>Type of Modulation:</b>          | FM, 4FSK                       |                                  |                                        |
| <b>Antennae information:</b>        | <b>Antennae Name</b>           | <b>Model(s)/Type(s)</b>          |                                        |
|                                     | RF Antenna Assembly            | Model/Part Number:               | 5707                                   |
|                                     |                                | Manufacturer:                    | Anyuan Communication Antenna Co., Ltd. |
|                                     |                                | Frequency Range:                 | 400-480 MHz                            |
|                                     |                                | Connector Type/<br>Maximum Gain: | SMA-K, 2.15 dBi                        |
|                                     |                                | Antenna Type/<br>Pattern:        | Isotropic Antenna                      |
|                                     |                                | Measurement:                     | 9.5cm(L)*1.3cm(H)*1.3cm(W)             |

## Conformity Details

| Evaluated Test Reports |                                                                                                                                                                                                                                                                                                              |
|------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Requirement            | Standard, Test Report Number, Date & Laboratory                                                                                                                                                                                                                                                              |
| <b>Radio Spectrum</b>  | ETSI EN 300 113-1 V1.7.1 (2011-11), ETSI EN 300 113-2 V1.5.1 (2011-11)<br>Test Report RSZ150527001-22A issued on 2015-07-02by BACL, Shenzhen (China)<br>ETSI EN 300 086-1 V1.4.1 (2010-06), ETSI EN 300 086-2 V1.3.1 (2010-06)<br>Test Report RSZ150527001-22B issued on 2015-07-02by BACL, Shenzhen (China) |
| <b>EMC</b>             | ETSI EN 301 489-1 V1.9.2 (2011-09), ETSI EN 301 489-5 V1.3.1 (2002-08)<br>Test Report RSZ150527001-02 issued on 2015-07-02by BACL, Shenzhen (China)                                                                                                                                                          |
| <b>Safety</b>          | EN 60950-1: 2006 + A11: 2009 + A1: 2010 + A12: 2011<br>Test Report RSZ150527001-03 issued on 2015-07-09 by BACL, Shenzhen (China)                                                                                                                                                                            |
| <b>Health</b>          | EN 62311 2008, EN 50566: 2013<br>Test Report RSZ150527001-20C issued on 2015-07-02by BACL, Shenzhen (China)                                                                                                                                                                                                  |

\*\*\*\*\* End of Annex 1 \*\*\*\*\*

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