



**Shenzhen SEM Test Technology Co., Ltd.**

1/F, Building A, Hongwei Industrial Park, Liuxian 2nd Road,

Bao'an District, Shenzhen, P.R.C. (518101)

# CERTIFICATE OF CONFORMITY

**Certificate No.: SEM18125175**

The following product has been tested by Shenzhen SEM Test Technology Co., Ltd. with the listing standards and found in conformity with the **2014/53/EU Directive**. It is possible to use CE marking to demonstrate the conformity with this **RED Directive**.

**Report No.** : STR18128292E-1, STR18128292E-2, STR18128292E-3,  
STR18128292E-4, STR18128292S

**Manufacturer** : Netatmo  
**Address** : 93, rue Nationale – 92100 Boulogne Billancourt - FRANCE

**Description of Product** : Netatmo Outdoor Camera  
**Model No.** : NOC01  
**Trade Name** : Netatmo

**Test Standards** : ETSI EN 300 328 V2.1.1 (2016-11)  
ETSI EN 300 220-1 V3.1.1 (2017-02)  
ETSI EN 300 220-2 V3.1.1 (2017-02)  
Draft ETSI EN 301 489-1 V2.2.0 (2017-03)  
Final draft ETSI EN 301 489-3 V2.1.1 (2017-03)  
Draft ETSI EN 301 489-17 V3.2.0 (2017-03)  
EN 62311:2008  
EN 62368-1:2014

The referred test report(s) show that the product complies with the essential requirements in the above listed standards. The applicant is authorized to use this certificate in connection with the EU declaration of conformity according to Article 3.1a, Article 3.1b, Article 3.2 of the Directive.



**Test Laboratory**

Jandy So  
Supervisor

Date of Issue: Jan 25, 2019



This certificate of conformity is based on a single evaluation of the submitted sample(s) of the above mentioned product. It does not imply an assessment of the whole production and other relevant Directives have to be observed.

Tel.: +86-755-33663308

Fax.: +86-755-33663309

E-mail: [sem@semtest.com.cn](mailto:sem@semtest.com.cn)

Website: [www.semtest.com.cn](http://www.semtest.com.cn)



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## ANNEX 1 TO CERTIFICATE OF CONFORMITY

**Certificate No.: SEM18125175**

### PRODUCT SPECIFICATIONS

| Technical Characteristics of EUT |                                           |
|----------------------------------|-------------------------------------------|
| Bluetooth                        |                                           |
| Bluetooth Version:               | V4.0                                      |
| Frequency Range:                 | 2402-2480MHz                              |
| Max.RF Output Power:             | EDR: -0.11dBm(EIRP)<br>BLE: 9.64dBm(EIRP) |
| Type of Modulation:              | GFSK, Pi/4 DQPSK, 8DPSK                   |
| Data Rate:                       | 1Mbps, 2Mbps, 3Mbps                       |
| Quantity of Channels             | 79/40                                     |
| Channel Separation:              | 1MHz/2MHz                                 |
| Type of Antenna:                 | Integral Antenna                          |
| Antenna Gain:                    | 4dBi                                      |
| Wi-Fi(2.4G)                      |                                           |
| Support Standards:               | 802.11b, 802.11g, 802.11n-HT20            |
| Frequency Range:                 | 2412-2472MHz for 802.11b/g/n(HT20)        |
| Max.RF Output Power:             | 15.23dBm (EIRP)                           |
| Type of Modulation:              | CCK, OFDM, QPSK, BPSK, 16QAM, 64QAM       |
| Data Rate:                       | 1-11Mbps, 6-54Mbps, up to 150Mbps         |
| Quantity of Channels             | 13 for 802.11b/g/n(HT20)                  |
| Channel Separation:              | 5MHz                                      |
| Type of Antenna:                 | Integral Antenna                          |
| Antenna Gain:                    | 4dBi                                      |
| Power Supply                     |                                           |
| Voltage:                         | AC 100~240V                               |

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E-mail: [sem@semtest.com.cn](mailto:sem@semtest.com.cn)

Website: [www.semtest.com.cn](http://www.semtest.com.cn)