

Indoor Camera Advance - EU declaration of conformity

According to RED directive 2014/53/EU

Manufacturer:	Name:	Netatmo
	Address:	BP 60019 92102 Boulogne-Billancourt CEDEX France
Equipment:	Model number:	NPC01
	Marketing name:	Netatmo Indoor Camera Advance
	Operating Frequencies:	 Wi-Fi: 802.11b/g/n, 2412- 2472MHz 802.11a/n/ac, 5180- 5240MHz, 5260-5320MHz, 5500-5700MHz, 5745- 5825MHz Bluetooth: 2402-2480MHz

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Declaration

Hereby, Netatmo declares that this NPC01 is in compliance with the essential requirements and other relevant provisions of following directives:

- RED directive 2014/53/EU
- ROHS Directive 2011/65/EU and its amendment 2015/863/EU

The following test methods have been applied in order to prove presumption of conformity with the essential requirements of the CE marking:

Safety and Health:

EN 62368-1:2020+A11:2020	Audio/video, information and communication technology equipment - Part 1: safety requirements.
EN IEC 62311:2020	Assessment of electronic and electrical equipment related to human exposure restrictions for electromagnetic fields (0Hz to 300GHz).
EN 50665:2017	Generic standard for assessment of electronic and electrical equipment related to human exposure restrictions for electromagnetic fields (0Hz - 300GHz)

EMC:

EN 55032:2015+A1:2020	Electromagnetic compatibility of multimedia equipment. Emission Requirements
EN 55035:2017+A11:2020	Electromagnetic compatibility of multimedia equipment. Emission Requirements
EN IEC 61000-3- 2:2019+A1:2021	Electromagnetic compatibility (EMC) - Part 3-2: Limits - Limits for harmonic current emissions (equipment input current ≤16 A per phase)
EN61000-3-3:2013+A2:2021	Electromagnetic compatibility (EMC) - Part 3-3: Limits - Limitation of voltage changes, voltage fluctuations and flicker in public low-voltage supply systems, for equipment with rated current ≤16 A per phase and not subject to conditional connection
EN 301 489-1 V2,2,3 (2019-11)	Electromagnetic compatibility (EMC) standard for radio equipment and services; Part 1: Common technical requirements; Harmonised Standard covering the essential requirements of article 3.1(b) of Directive 2014/53/EU and the essential requirements of article 6 of Directive 2014/30/EU.
EN 301 489-3 V2.3.2 (2023-01)	ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 3: Specific conditions for Short Range Devices (SRD)

	operating on frequencies between 9 kHz and 246 GHz; Harmonised Standard for ElectroMagnetic Compatibility
EN 301 489-17 V3.3.1 (2024- 09)	ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 17: Specific conditions for Broadband and Wideband Data Transmission Systems; Harmonised Standard for ElectroMagnetic Compatibility

RF Spectrum Efficiency:

ETSI EN 301 893 V2.1.1 (2017- 05)	5 GHz RLAN; Harmonised Standard covering the essential requirements of article 3.2 of Directive 2014/53/EU
ETSI EN 300 440 V2.2.1 (2018- 07)	Short Range Devices (SRD); Radio equipment to be used in the 1 GHz to 40 GHz frequency range; Harmonised Standard for access to radio spectrum
ETSI EN 300 328 V2.2.2 (2019- 07)	Wideband transmission systems; Data transmission equipment operating in the 2,4 GHz band; Harmonised Standard for access to radio spectrum

ROHS:

IEC62321-3-1:2013	Determination of certain substances in electrotechnical products - Part 3- 1: Screening - Lead, mercury, cadmium, total chromium and total bromine by X-ray fluorescence spectrometry
IEC62321-4:2017	Determination of certain substances in electrotechnical products - Part 4: Mercury in polymers, metals and electronics by CV-AAS, CV-AFS, ICP- OES and ICP-MS
IEC62321-5:2013	Determination of certain substances in electrotechnical products - Part 5: Cadmium, lead and chromium in polymers and electronics and cadmium and lead in metals by AAS, AFS, ICP-OES and ICP-MS
IEC62321-7-1:2015	Determination of certain substances in electrotechnical products - Part 7- 1: Hexavalent chromium - Presence of hexavalent chromium (Cr(VI)) in colourless and coloured corrosion-protected coatings on metals by the colorimetric method
IEC62321-7-2:2017	Determination of certain substances in electrotechnical products - Part 7- 2: Hexavalent chromium - Determination of hexavalent chromium (Cr(VI)) in polymers and electronics by the colorimetric method
IEC62321-6:2015	Determination of certain substances in electrotechnical products - Part 6: Polybrominated biphenyls and polybrominated diphenyl ethers in polymers by gas chromatograhy -mass spectometry (GC-MS)
IEC62321-8:2017	Determination of certain substances in electrotechnical products - Part 8: Phthalates in polymers by gas chromatography-mass spectrometry (GC-

MS), gas chromatography-mass spectrometry using a pyrolyzer/thermal desorption accessory (Py-TD-GC-MS)

Additional Compliance:

REACH



Signature

Signed for and on behalf of: Netatmo

Place: Boulogne-Billancourt

Date: 15 janv. 2025

Name: Alexandre Menu Title: Directeur Général

Signature: Alexandre Menu

Alexandre Menu (15 janv. 2025 11:01 GMT+1)