

EC Declaration of Conformity

We Arenti, as manufacturer, declare that this Declaration of Conformity is issued under our sole responsibility and belongs to the following products

of the brand: **Arenti**
and produced in: **China**

1. Product info

Product Name : IP CAMERA
Model No. : OP1
Brand Name : Arenti

2. Technical Description

RF Function	Operation Frequency	Max. Power
2.4G WIFI	2412–2472MHz	< 20 dBm
5G WIFI	5150–5725MHz	< 23 dBm
	5725–5850MHz	< 14 dBm
Bluetooth	2400 - 2483.5MHz	< 20 dBm

3. Applied Standard

The product is in conformity with the following standards:

Essential Requirements		Applied Standards
RED Article 3.1(a)	Health	EN IEC 62311:2020
RED Article 3.1(a)	Safety	EN IEC 62368-1:2020+A11:2020
RED Article 3.1(b)	EMC	ETSI EN 301 489-1 V2.2.3 (2019-11) ETSI EN 301 489-3 V2.3.2 (2023-01) ETSI EN 301 489-17 V3.2.4 (2020-09)
RED Article 3.2	Radio	ETSI EN 300 328 V2.2.2 (2019-07) ETSI EN 301 893 V2.1.1 (2017-05) ETSI EN 300 440 V2.2.1 (2018-07)

EMC Directive 2014/30/EU	EMC	EN 55032:2015/A1:2020 EN 55035:2017/A11:2020 EN 50130-4:2011/A1:2014 EN IEC 61000-3-2:2019/A1:2021 EN 61000-3-3:2013/A2:2021/AC:2022-01
Directive 2011/65/EU & (EU) 2015/863	RoHS	IEC62321-1:2013 IEC62321-3-1:2013 IEC62321-4:2013/AMD1:2017 IEC62321-5:2013 IEC62321-6:2015 IEC62321-7-1:2015 IEC62321-7-2:2017 IEC62321-8:2017

4. CE marking (Meet requirements of Article 3.1(a) (b), 3.2 of Directive 2014/53/EU, EMC Directive 2014/30/EU and Directive 2011/65/EU & (EU) 2015/863 of the European Parliament)

CE RoHS

Manufacturer contact

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