



## **EU-Type Examination Certificate**

with respect to the presumption of Compliance of a product with the essential requirements of

## RE DIRECTIVE 2014/53/EU

Certificate Number	RE-17082102	
Certificate Holder	Suprema Inc.	
Address	16F Parkview Office Tower, Jeongja-dong, Bundang-gu, Seongnam, Gyeonggi, 463-863 Korea	
Manufacturer	Suprema Inc.	
Address	16F Parkview Office Tower, Jeongja-dong, Bundang-gu, Seongnam, Gyeonggi, 463-863 Korea	
Product Type/Description	BioEntry W2	
Trade Name	Suprema	
Model Number	BEW2-OAP, BEW2-ODP, BEW2-OHP, HON-FIN4000AC-100K	
Product Identification Element	BEW2-OAP, BEW2-ODP, BEW2-OHP, HON-FIN4000AC-100K	

Applied / Complied Harmonized Standards		
RE Directive 2014/53/EU, Article 3(1)(a) ■ Safety	EN 60950-1:2006+A11:2009+A1:2010+A12:2011+A2:2013	Υ
RE Directive 2014/53/EU, Article 3(1)(a) ■ Health	EN 62311:2008	Υ
RE Directive 2014/53/EU, Article 3(1)(b) ■ EMC	EN 301 489-1 V2.1.1, Final Draft EN 301 489-3 V2.1.1, EN 55032:2012/AC2013, EN 55024:2010, EN61000-3-2:2014, EN61000-3-3:2013	Y
RE Directive 2014/53/EU, Article 3(2) ■ Radio	EN 300 330 V2.1.1	Y

**Authorized By:** 

Issue Date: August 21, 2017

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Leslie Bai, Director of Certification

Expiry Date: August 21, 2022

## **Annex I of RED EU-TYPE Examination Certificate**

**Certificate Number: RE-17082102** 

Product Specifications			
Frequency Range	13.56 MHz (RFID), 131 kHz (EM/HID Proxy)		
RF Output Power (EIRP)	0.50 dBuA/m (H-field)		
Type of Antenna	PCB Loop Antenna (RFID), Coil Antenna (EM/HID Proxy)		
Modulation	ASK (RFID), AM (EM/HID Proxy)		
Mode of Operation (Simplex / Duplex)	Duplex		
Duty Cycle	-		
Comments			

## **Technical Documentation Identification**

The same	Test Report	100
RE Directive 2014/53/EU, Article 3(1)(a)  Health & Safety	KR17-SRC0332, KCTL16-YCS0114	
RE Directive 2014/53/EU, Article 3(1)(b) ■ EMC	KR17-SEC0398, KR17-SEC0399-A	
RE Directive 2014/53/EU, Article 3(2) ■ Radio	KR17-SRC0289-A, KCTL16-SCR0212	
User Manual		
Product Label	$\boxtimes$	V /
Block Diagram		
Circuit Diagram	$\boxtimes$	
ВОМ	$\boxtimes$	
Declaration of Conformity		
Risk Assessment		

Based on the evidence presented, our certificate in accordance with Annex III of Council Directive 2014/53/EU on Radio Equipment Directive and the mutual recognition of their conformity is that the apparatus identified above complies with the requirements of that Directive stated above.

Note: Compliance with the above Directive does not guarantee the right to use the above mentioned equipment in any EU member state.

No configuration, other than described above, has been considered and is therefore not included in this certificate.

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