



**The company:** *Beanair GmbH*

Wolfener Straße 32 – 34, 12681 Berlin - Germany

**declares that the product:** BeanDevice® Wilow® AX-3D , **ref:** BND-WILOW-AX3D-2G, BND-WILOW-AX3D-10G  
BeanDevice® Wilow® HI-INC , **ref:** BND-WILOW-HI-INC-15B, BND-WILOW-HI-INC-30B  
BeanDevice® Wilow® X-INC , **ref:** BND-WILOW-X-INC-2G-15B, BND-WILOW-X-INC-2G-30B, BND-WILOW-X-INC-10G-15B ,  
BND-WILOW-X-INC-10G-30B

**with the intended purpose:** IOT sensors

complies with the appropriate essential requirements of the directives and the other relevant provisions and national laws.

## EU DECLARATION OF CONFORMITY

According to Directives 2014/53/EU (Radio Equipment Directive), 2011/65/EU,  
including 2015/863/EU (RoHS) and Regulation (EC) No 1907/2006 (REACH)  
including Regulation (EU) 2019/1691



### Standards

Safety requirements contained in Article 3 (1) a EN 62368-1:2014+AC:2015+A11:2017

Human exposure to electromagnetic fields EN 62479:2010

EMC requirements with respect to Article 3 (1) b  
EN 301 489-1 V2.1.1  
EN 301 489-17 V3.1.1  
EN 61000-3-2 :2014, EN 61000-3-3 :2013  
EN 61000-4-2:2009, EN 61000-4-5:2019  
EN 61000-4-6:2014, EN 61000-4-11:2019

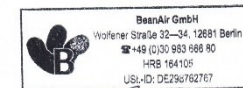
Radio spectrum use with respect to Article 3 (2) EN 300 328 V2.1.1  
Air interface specification of the radio path  
2.4-2.4835 GHz

Technical documentation with respect to the RoHS EN 50581:2012

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Vers 1.3



*Parso*