



## UK DECLARATION OF CONFORMITY

Cambium Networks Ltd declares under its sole responsibility that the products, to which this declaration relates, conform to the applicable essential requirements of the following Statutory Instruments of the United Kingdom Government:

1. Radio Equipment Regulations 2017 (SI 2017 No. 1206, as amended)
2. Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012 (SI 2012 No. 3032, as amended) (RoHS)

**Products:** Cambium Networks cnPilot e505

**Manufacturer:** Cambium Networks Limited, Unit B2, Linhay Business Park, Eastern Road, Ashburton, Devon, United Kingdom TQ13 7UP

**Description:** 802.11ac Outdoor Dual Band Gigabit WLAN Integrated Access Point

**Model:** cnPilot e505 Outdoor (REG-PL-E505)

**Part Number:** PL-E505X00A-EU

Description	Part Number	Applicable Regulation
cnPilot e505 Outdoor (EU) 802.11ac wave 2, 2x2, 5 dBi Omni AP, IP67	PL-E505X00A-EU	1, 2
Power Over Ethernet (PoE) Supply	N000900L017B	1, 2
Approved Software	4.x.y (x = minor release, y = point release)	

**Note:** cnPilot e505 system has two internal omni-directional integrated antennas: both of them are used for 2.4 GHz band (5 dBi); and 5 GHz band (5 dBi). The system is powered using the listed PoE supply installed with a UK specific line cord

**Conformity:** Methods used to demonstrate conformity:

### Radio Equipment Regulations 2017 No 1206:-

- Schedule 2:-
  - Safety Standards: EN 62368-1:2014 + A11:2017, EN 60950-22:2016
  - Health EME: EN50385:2017
  - EMC Standards: EN 301 489-1V2.1.1, EN 301 489-17V3.1.1
  - Radio Standards: EN 300 328 V2.2.2; EN 301 893 V2.1.1


**RoHS Regulation 2012 No. 3032:-** EN50581: 2012


Year of first application of UKCA mark: 2021

Dated: 20-12-2021

Place of Issue: Ashburton

### Signatures:

  
Name: Nigel King Title: Chief Technical Officer

  
Name: Vibhu Vivek Title: Senior Vice President of Products

**Keeper of the TCF:** Cambium Networks Limited, Unit B2, Linhay Business Park, Eastern Road, Ashburton, Devon, United Kingdom TQ13 7UP  
This Declaration of Conformance is stored as document pmp-3275