

## **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 E501S

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

**TQ13 7UP** 

Description: 802.11ac Outdoor Dual Band (2.4 GHz and 5 GHz) Gigabit WLAN Access Point

Model: cnPilot E501S Outdoor
Part Number: PL-E501S000A-EU

Description	Part Number Applicable Regulation
E501S (EU) Outdoor 2x2 Integrated Gigabit 11ac access point	PL-501SP00A-EU 1, 2
Power Supply	N000000L034B 1, 2
Approved Software	4.x.y (x = minor release, y = point release)

Note: cnPilot E501S system has two internal 90-120 degrees sector integrated antennas (10.5 dBi for 2.4 GHz band and 13 dBi for 5 GHz band), and 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:-

i. Schedule 2:-

a. Safety Standards: EN 62368-1:2014 + A11:2017; EN 60950-22:2016

b. Health EME: EN50385:2017

c. EMC Standards: EN 301 489-1V2.1.1, EN 301 489-17V3.1.1d. 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

Vishm virem

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-3273