

**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 3 GHz PTP 450i Connectorised ODU and 3 GHz PTP 450i Integrated ODU

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

Description: Point-to-Point Wireless Ethernet Bridge

Model: 30Z2WHH (where Z=8 or 9, W=C or blank)

Description	Part Number	Applicable Regulation
3 GHz PTP 450i END, Connectorized	C030045B001A (3082CHH)	1, 2
3 GHz PTP 450i END, No Encryption	C030045B003A (3082CHH)	1, 2
3 GHz PTP 450i END, Integrated High Gain Antenna	C030045B002A (3092HH)	1, 2
3 GHz PTP 450i END, Integrated High Gain Antenna, No Encryption	C030045B004A (3092HH)	1, 2
AC+DC Enhanced Power Injector (EPI)	C000065L002D	1, 2
AC Power Over Ethernet (PoE)	N000065L001C or N000000L034B	1, 2
PTP-LPU	C000065L007B	1, 2
Gigabit Surge Suppressor	NC000000L033A	1, 2
Approved Software	CANOPY 15.xx.yy.zz or later (15 =major release, xx = minor release, yy= point release, zz = dot release)	

Variants: The 3 GHz PTP 450i system includes Integrated 19 dBi dual slant antenna (Cambium Networks P/N C030045D901A) and Connectorised Antenna versions for use with Dedicated External antennas and may be supplied with optional Enhanced or Standard PoE, Gigabit Surge Protector or Lightning Protection Unit (PTP-LPU)

Note: The nominal gains of the Dedicated External antennas are specified below

Integrated Antenna	Nominal Gain
Flat Plate	17 dBi Sector
Flat Plate	19 dBi Directional

Conformity: Methods used to demonstrate conformity:

Radio Equipment Directive 2017 No 1206:-

- i. Schedule 2
 - a. Safety Standards: EN 60950-22:2006; EN 62368-1:2014+A11:2017
 - b. Health EME: EN 50385:2017
 - c. EMC Standards: EN 301 489-1 v2.1.1, EN 301 489-4 v3.1.1
 - d. Radio Standards: EN 302 326-2 V1.2.2


RoHS Regulation 2012 No. 3032:- EN50581: 2012


Year of first application of UKCA mark: 2021

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Place of Issue: Ashburton

Signatures:


 Name: Nigel King Title: Chief Technical Officer


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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-3294