

**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 PMP 450i Access Point (AP) and 3 GHz PMP 450i Subscriber Module (SM)

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

Description: Point-to-MultiPoint Wireless Ethernet Bridge

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

Description	Part Number	Applicable Regulation
3 GHz PMP 450i Connectorized Access Point	C030045A001A (3082CHH)	1, 2
3 GHz PMP 450i Connectorized Access Point, LITE	C030045AL01A (3082CHH)	1, 2
3 GHz PMP 450i Integrated Access Point, 90 Degree	C030045A002A (3082HH)	1, 2
3 GHz PMP 450i Integrated Access Point, 90 Degree, LITE	C030045AL02A (3082HH)	1, 2
3 GHz PMP 450i Connectorized Subscriber Module	C030045C001A (3082CHH)	1, 2
3 GHz PMP 450i SM, Integrated High Gain Antenna	C030045C002A (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 PMP 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 302 326-2V1.2.2


RoHS Regulation 2012 No. 3032:- EN50581: 2012


Year of first application of UKCA mark: 2021

Dated: 01-12-2021

Place of Issue: Ashburton

Signatures:


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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-3292