

**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. Equipment and Protective Systems Intended for Use in Potentially Explosive Atmospheres Regulations 1996 (SI 1996 No.192, as amended)
3. 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 5 GHz PTP 670 Connectorised and Integrated ODU, PTP 670 ATEX Connectorised and 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: 5067CHH/CJH, 5067HH/JH/KH, 5068CHH, 5068HH

Description	Cambium Networks Part Number	Applicable Regulation
PTP 670 Connectorised ODU (5067CHH/CJH)	C050067X0YYZ (X=B or H, YY=09, 19, 20, Z=A or B)	1, 3
PTP 670 Integrated 23 dBi ODU (5067HH/JH/KH)	C050067X0YYZ (X=B or H, YY=07, 21, 22, Z=A or B)	1, 3
PTP 670 ATEX Connectorized ODU (5068CHH)	C050067B018A	1, 2, 3
PTP 670 ATEX Integrated 23 dBi ODU (5068HH)	C050067B017A	1, 2, 3
AC+DC Enhanced Power Injector (PoE) Supply	C000065L002D	1, 3
AC Power Over Ethernet (PoE)	N000065L001C	1, 3
PTP-NIDU	C000065L043A	1, 3
PTP-LPU	C000065L007B	1, 3
PTP-Sync	WB3665HH	1, 3
Approved Software	50670-xx-yy (xx=major version, yy=minor version)	

Variants: The PTP 670 system may be supplied with optional Enhanced or Standard PoE, PTP-NIDU, PTP-Sync and Lightning Protection Unit (PTP-LPU). The size and gain of dedicated external antennas for use in each frequency band of operation are specified in the product user guide

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

Dedicated External Antenna	Maximum Gain
Parabolic	38.1 dBi
Flat Plate	23.0 dBi
Sectorized	17 dBi
Omni	13 dBi

Conformity: Methods used to demonstrate conformity:

Radio Equipment Regulations 2017 No 1206:-

- i. Schedule 2
 - a. Safety Standards: EN 60950-22:2017; EN 62368-1:2014
 - b. Health EME: EN 50385:2017
 - c. EMC Standards: EN 301 489-1 v2.1.1, EN 301 489-17 v3.1.1
 - d. Radio Standards: EN 302 502 V2.1.1; EN 301 893 V2.1.1

ATEX Regulations 1996 No 192:-

- ii. Schedule 2
 - a. EN 60079-0:2012/A11:2013
 - b. EN 60079-11:2012



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 Products
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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 phn-5391