

**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 Directive 2017 No 1206:-

- i. Schedule 2
 - a. Safety Standards: EN 60950-22:2006; 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 Directive 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: 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 phn-5391