



EU DECLARATION OF CONFORMITY (English)

EN

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 Directive(s) of the Council of the European Union:

1. 2014/53/EU of the European Parliament and of the Council of 16 April 2014 on the harmonisation of the laws of the Member States relating to the making available on the market of radio equipment and repealing Directive 1999/5/EC (RED)
2. 2011/65/EU of the European Parliament and of the Council of 8 June 2011, plus amendments in Directive 2015/863/EU of 31 March 2015, on the restriction of the use of certain hazardous substances in electrical and electronic equipment (RoHS Directive)

Products: Cambium Networks 3 GHz PMP 450m Access Point

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: 3083HH, 3083JH, 3083KH

Description	Part Numbers	Applicable Directives
3 GHz PMP 450m Integrated Access Point, 90 Degree	C030045A101X (X = A, B, or C)	1, 2
3 GHz PMP 450m Integrated Access Point, 90 Degree (No Encryption)	C030045A104X (X = A, B, or C)	1, 2
3 GHz PMP 450m Integrated Access Point, 90 Degree, Limited	C030045A111X (X = A, B, or C)	1, 2
3 GHz PMP 450m Integrated Access Point, 90 Degree (No Encryption), Limited	C030045A114X (X = A, B, or C)	1, 2
Power Supply, 54V 240W	N000000L054B	1, 2
PTP Lightning Protection Unit	C000065L007B, C000065L007C	1, 2
DC Lightning Protection Unit	C000000L114A, C000000L114B	1, 2
Gigabit Surge Suppressor	C000000L033A, C000000L033B	1, 2
Approved Software	CANOPY 24.2.2 or later	

Variants The PMP 450m Integrated Antenna system may be supplied with optional 54V power supply, DC Surge Protection (DC-LPU), Power over Ethernet Lightning Protection Unit (PTP-LPU) or Gigabit Surge Suppressor (56V).

Conformity: Methods used to demonstrate conformity using harmonized standards and other applicable specifications:

1. Radio Equipment Directive (RED):

- Articles 3.1(a), 3.1(b), 3.2, and 3.3, via Annex II:
 - Safety: IEC 62368-1:2018; EN IEC 62368-1:2020/A11:2020; IEC 62368-3:2017; IEC 60529:1992+A2:2013; UL 50E
 - EMC: EN 301 489-1 V2.2.3 Class B; EN 301 489-4 V3.3.1
 - Health EME: EN 62311:2020
 - Radio: EN 302 326-2 V1.2.2; FCC Part 96; RSS-192 Issue 5; RSS-198 Issue 1
 - Cybersecurity: EN 18031-1:2024; EN 18031-2:2024

2. RoHS Directive: EN IEC 63000:2018

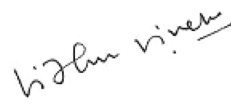
Year of first application of CE mark: 2018

Dated: 30-06-2025

Place: Ashburton, UK

Signatures:


Sriram Chaturvedi, Vice President - System
Test, Compliance, and Customer Engineering


Vibhu Vivek, Senior Vice President - Products

Keeper of the TCF: Cambium Networks Limited, Unit B2, Linhay Business Park, Eastern Road, Ashburton, Devon, United Kingdom TQ13 7UP
This Declaration of Conformity is stored as document pmp-2429



EU IZJAVA O SUKLADNOSTI (Hrvatska) (Croatia)

HR

Cambium Networks Ltd izjavljuje pod isključivom odgovornošću da se proizvodi na koje se odnosi ova izjava u skladu s važećim bitnim zahtjevima sljedeće Direktive Vijeće Europske unije:

- 2014/53/EU Europskog parlamenta i Vijeća od 16. travnja 2014. o usklađivanju zakona država članica o stavljanju na raspolaganje na tržištu radio uređaja i ukidanju Direktive 1999/5/EC (RED)
- 2011/65/EU Europskog parlamenta i Vijeća od 8. lipnja 2011. te izmjene i dopune Direktive 2015/863/EU od 31. ožujka 2015. o ograničenju uporabe određenih opasnih tvari u električnoj i elektroničkoj opremi (RoHS Direktiva)

Proizvodi: Cambium Networks 3 GHz PMP 450m Access Point

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

Opis: Point-to-MultiPoint Wireless Ethernet Bridge

Model: 3083HH, 3083JH, 3083KH

Opis	Brojevi dijelova	Primjenjive smjernice
3 GHz PMP 450m Integrated Access Point, 90 Degree	C030045A101X (X = A, B, or C)	1, 2
3 GHz PMP 450m Integrated Access Point, 90 Degree (No Encryption)	C030045A104X (X = A, B, or C)	1, 2
3 GHz PMP 450m Integrated Access Point, 90 Degree, Limited	C030045A111X (X = A, B, or C)	1, 2
3 GHz PMP 450m Integrated Access Point, 90 Degree (No Encryption), Limited	C030045A114X (X = A, B, or C)	1, 2
Power Supply, 54V 240W	N000000L054B	1, 2
PTP Lightning Protection Unit	C000065L007B, C000065L007C	1, 2
DC Lightning Protection Unit	C000000L114A, C000000L114B	1, 2
Gigabit Surge Suppressor	C000000L033A, C000000L033B	1, 2
Approved Software	CANOPY 24.2.2 or later	

Varijante The PMP 450m Integrated Antenna system may be supplied with optional 54V power supply, DC Surge Protection (DC-LPU), Power over Ethernet Lightning Protection Unit (PTP-LPU) or Gigabit Surge Suppressor (56V).

Konformizam: Metode koje se koriste za dokazivanje sukladnosti korištenjem usklađenih normi i drugih primjenjivih specifikacija:

1. Direktiva o radijskoj opremi (RED):

i. Članci 3.1(a), 3.1(b), 3.2, i 3.3, putem Priloga II:

- Sigurnosni: IEC 62368-1:2018; EN IEC 62368-1:2020/A11:2020; IEC 62368-3:2017; IEC 60529:1992+A2:2013; UL 50E
- EMC: EN 301 489-1 V2.2.3 Class B; EN 301 489-4 V3.3.1
- Zdravlje EME: EN 62311:2020
- Radio: EN 302 326-2 V1.2.2; FCC Part 96; RSS-192 Issue 5; RSS-198 Issue 1
- Kibernetička sigurnost: EN 18031-1:2024; EN 18031-2:2024

2. RoHS smjernica: EN IEC 63000:2018

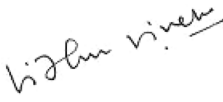
Godina prve primjene oznake CE: 2018

Datiran: 30-06-2025

Mjesto: Ashburton, UK

Potpisi:


Sriram Chaturvedi, Vice President - System Test, Compliance, and Customer Engineering


Vibhu Vivek, Senior Vice President - Products

Keeper of the TCF: Cambium Networks Limited, Unit B2, Linhay Business Park, Eastern Road, Ashburton, Devon, United Kingdom TQ13 7UP

Ova Izjava o sukladnosti pohranjena je kao dokument pmp-2429



EU PROHLÁŠENÍ O SHODĚ (Tjcek) (Czech Republic)

CZ

Cambium Networks Ltd prohlašuje na svou výhradní odpovědnost, že výrobky, na něž se toto prohlášení vztahuje, splňují platné základní požadavky následující směrnice (směrnice) Rady Evropské unie:

- 2014/53/EU ze dne 16. dubna 2014 o harmonizaci právních předpisů členských států týkajících se uvádění rádiových zařízení na trh ao zrušení směrnice Evropského parlamentu a Rady 1999/5/EC (RED)
- 2011/65/EU Evropského parlamentu a Rady ze dne 8. června 2011 a změny ve směrnici 2015/863/EU ze dne 31. března 2015 o omezení používání některých nebezpečných látek v elektrických a elektronických zařízeních (směrnice RoHS)

Produkt: Cambium Networks 3 GHz PMP 450m Access Point

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

Popis: Point-to-MultiPoint Wireless Ethernet Bridge

Modelka: 3083HH, 3083JH, 3083KH

Popis	Číslo součástí	Platné směrnice
3 GHz PMP 450m Integrated Access Point, 90 Degree	C030045A101X (X = A, B, or C)	1, 2
3 GHz PMP 450m Integrated Access Point, 90 Degree (No Encryption)	C030045A104X (X = A, B, or C)	1, 2
3 GHz PMP 450m Integrated Access Point, 90 Degree, Limited	C030045A111X (X = A, B, or C)	1, 2
3 GHz PMP 450m Integrated Access Point, 90 Degree (No Encryption), Limited	C030045A114X (X = A, B, or C)	1, 2
Power Supply, 54V 240W	N000000L054B	1, 2
PTP Lightning Protection Unit	C000065L007B, C000065L007C	1, 2
DC Lightning Protection Unit	C000000L114A, C000000L114B	1, 2
Gigabit Surge Suppressor	C000000L033A, C000000L033B	1, 2
Approved Software	CANOPY 24.2.2 or later	

Varianty The PMP 450m Integrated Antenna system may be supplied with optional 54V power supply, DC Surge Protection (DC-LPU), Power over Ethernet Lightning Protection Unit (PTP-LPU) or Gigabit Surge Suppressor (56V).

Souladu: Metody používané k prokázání shody pomocí harmonizovaných norem a dalších použitelných specifikací:

1. Směrnice o rádiových zařízeních (RED):

- Články 3.1(a), 3.1(b), 3.2, a 3.3 prostřednictvím přílohy II:
 - Bezpečnost: IEC 62368-1:2018; EN IEC 62368-1:2020/A11:2020; IEC 62368-3:2017; IEC 60529:1992+A2:2013; UL 50E
 - EMC: EN 301 489-1 V2.2.3 Class B; EN 301 489-4 V3.3.1
 - Zdraví EME: EN 62311:2020
 - Rádiový: EN 302 326-2 V1.2.2; FCC Part 96; RSS-192 Issue 5; RSS-198 Issue 1
 - Kybernetická bezpečnost: EN 18031-1:2024; EN 18031-2:2024

2. Směrnice RoHS: EN IEC 63000:2018

Rok první aplikace značky CE: 2018

S daty: 30-06-2025

Místo: Ashburton, UK

Podpisy:


Sriram Chaturvedi, Vice President - System
Test, Compliance, and Customer Engineering


Vibhu Vivek, Senior Vice President - Products

Strážce TCF: Cambium Networks Limited, Unit B2, Linhay Business Park, Eastern Road, Ashburton, Devon, United Kingdom TQ13 7UP
Toto prohlášení o shodě je uloženo jako dokument pmp-2429

**EU-OVERENSSTEMMELSESERKLÆRING** (Dansk) (Denmark)

DK

Cambium Networks Ltd erklærer på eget ansvar, at de produkter, som denne erklæring vedrører, overholder de gældende væsentlige krav i følgende direktiv(er) i Rådet for Den Europæiske Union:

- 2014/53/EU Europa-Parlamentets og Rådets afgørelse af 16. april 2014 om harmonisering af medlemsstaternes lovgivning om markedsføring af radioudstyr og om ophævelse af direktiv 1999/5/EC (RED)
- 2011/65/EU Europa-Parlamentets og Rådets af 8. juni 2011 og ændringer i direktiv 2015/863/EU af 31. marts 2015 om begrænsning af brugen af visse farlige stoffer i elektrisk og elektronisk udstyr (RoHS-direktivet)

Produkter: Cambium Networks 3 GHz PMP 450m Access Point

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

Beskrivelse: Point-to-MultiPoint Wireless Ethernet Bridge

Model: 3083HH, 3083JH, 3083KH

Beskrivelse	Artikelnumre	Gældende direktiver
3 GHz PMP 450m Integrated Access Point, 90 Degree	C030045A101X (X = A, B, or C)	1, 2
3 GHz PMP 450m Integrated Access Point, 90 Degree (No Encryption)	C030045A104X (X = A, B, or C)	1, 2
3 GHz PMP 450m Integrated Access Point, 90 Degree, Limited	C030045A111X (X = A, B, or C)	1, 2
3 GHz PMP 450m Integrated Access Point, 90 Degree (No Encryption), Limited	C030045A114X (X = A, B, or C)	1, 2
Power Supply, 54V 240W	N000000L054B	1, 2
PTP Lightning Protection Unit	C000065L007B, C000065L007C	1, 2
DC Lightning Protection Unit	C000000L114A, C000000L114B	1, 2
Gigabit Surge Suppressor	C000000L033A, C000000L033B	1, 2
Approved Software	CANOPY 24.2.2 or later	

Varianter The PMP 450m Integrated Antenna system may be supplied with optional 54V power supply, DC Surge Protection (DC-LPU), Power over Ethernet Lightning Protection Unit (PTP-LPU) or Gigabit Surge Suppressor (56V).

Overensstemmelse: Metoder, der anvendes til at påvise overensstemmelse ved brug af harmoniserede standarder og andre gældende specifikationer:

1. **Direktiv om radioudstyr (RED):**

i. Artikel 3.1(a), 3.1(b), 3.2, og 3.3 via bilag II:

- Sikkerhed: IEC 62368-1:2018; EN IEC 62368-1:2020/A11:2020; IEC 62368-3:2017; IEC 60529:1992+A2:2013; UL 50E
- EMC: EN 301 489-1 V2.2.3 Class B; EN 301 489-4 V3.3.1
- Sundhed EME: EN 62311:2020
- Radio: EN 302 326-2 V1.2.2; FCC Part 96; RSS-192 Issue 5; RSS-198 Issue 1
- Cybersikkerhed: EN 18031-1:2024; EN 18031-2:2024

2. **RoHS-direktivet:** EN IEC 63000:2018

År for første ansøgning om CE-mærkning: 2018

Dateret: 30-06-2025

Placere: Ashburton, UK

Underskrifter:


Sriram Chaturvedi, Vice President - System
Test, Compliance, and Customer Engineering


Vibhu Vivek, Senior Vice President - Products

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

Denne overensstemmelseserklæring er gemt som dokument pmp-2429



EU-KONFORMITÄTSERKLÄRUNG

(Deutsch) (Germany, Austria, Liechtenstein, Switzerland)

DE AT LI CH

Cambium Networks Ltd erklärt in alleiniger Verantwortung, dass die Produkte in dieser Erklärung den geltenden grundlegenden Anforderungen der folgenden Richtlinien des Rat der Europäischen Union:

1. 2014/53/EU des Europäischen Parlaments und des Rates vom 16. April 2014 zur Harmonisierung der Rechtsvorschriften der Mitgliedstaaten über die Bereitstellung von Funkanlagen auf dem Markt und zur Aufhebung der Richtlinie 1999/5/EC (RED)
2. 2011/65/EU des Europäischen Parlaments und des Rates vom 8. Juni 2011 und Änderungen der Richtlinie 2015/863/EU vom 31. März 2015 zur Beschränkung der Verwendung bestimmter gefährlicher Stoffe in Elektro- und Elektronikgeräten (RoHS-Richtlinie)

Produkte: Cambium Networks 3 GHz PMP 450m Access Point

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

Beschreibung: Point-to-MultiPoint Wireless Ethernet Bridge

Modell: 3083HH, 3083JH, 3083KH

Beschreibung	Teilnummern	Anwendbare Richtlinien
3 GHz PMP 450m Integrated Access Point, 90 Degree	C030045A101X (X = A, B, or C)	1, 2
3 GHz PMP 450m Integrated Access Point, 90 Degree (No Encryption)	C030045A104X (X = A, B, or C)	1, 2
3 GHz PMP 450m Integrated Access Point, 90 Degree, Limited	C030045A111X (X = A, B, or C)	1, 2
3 GHz PMP 450m Integrated Access Point, 90 Degree (No Encryption), Limited	C030045A114X (X = A, B, or C)	1, 2
Power Supply, 54V 240W	N000000L054B	1, 2
PTP Lightning Protection Unit	C000065L007B, C000065L007C	1, 2
DC Lightning Protection Unit	C000000L114A, C000000L114B	1, 2
Gigabit Surge Suppressor	C000000L033A, C000000L033B	1, 2
Approved Software	CANOPY 24.2.2 or later	

Varianten The PMP 450m Integrated Antenna system may be supplied with optional 54V power supply, DC Surge Protection (DC-LPU), Power over Ethernet Lightning Protection Unit (PTP-LPU) or Gigabit Surge Suppressor (56V).

Konformität: Methoden zum Nachweis der Konformität anhand harmonisierter Normen und anderer anwendbarer Spezifikationen:

1. **Richtlinie über Funkanlagen (RED):**
 - i. Artikel 3.1(a), 3.1(b), 3.2 und 3.3 über Anhang II:
 - a. Sicherheit: IEC 62368-1:2018; EN IEC 62368-1:2020/A11:2020; IEC 62368-3:2017; IEC 60529:1992+A2:2013; UL 50E
 - b. EMV: EN 301 489-1 V2.2.3 Class B; EN 301 489-4 V3.3.1
 - c. Gesundheit: EN 62311:2020
 - d. Radio: EN 302 326-2 V1.2.2; FCC Part 96; RSS-192 Issue 5; RSS-198 Issue 1
 - e. Cybersicherheit: EN 18031-1:2024; EN 18031-2:2024
2. **RoHS-Richtlinie:** EN IEC 63000:2018

Jahr der ersten Anwendung der CE-Kennzeichnung: 2018

Datiert: 30-06-2025

Platz: Ashburton, UK

Unterschriften:


Sriram Chaturvedi, Vice President - System Test, Compliance, and Customer Engineering


Vibhu Vivek, Senior Vice President - Products

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

Diese Konformitätserklärung ist als Dokument gespeichert pmp-2429

**ELi VASTAVUSDEKLARATSIOON** (Eesti) (Estonia)

EE

Cambium Networks Ltd deklareerib ainuisikuliselt, et tooted, millele käesolev deklaratsioon on seotud, vastavad Euroopa Ühenduste Nõukogu järgmise direktiivi (de) le Euroopa Liidu Nõukogu:

- 2014/53/EL Euroopa Parlamendi ja nõukogu direktiiv, 16. aprill 2014, raadioseadmete turul kättesaadavaks tegemist käsitlevate liikmesriikide õigusaktide ühtlustamise ja direktiivi kehtetuks tunnistamise kohta 1999/5/EL (RED)
- 2011/65/EL Euroopa Parlamendi ja nõukogu direktiiv 8. juuni 2011, aasta määrus ja muudatused 31. märtsi 2015 aasta direktiivis 2015/863/EL, mis käsitleb teatavate ohtlike ainete kasutamise piiramist elektri- ja elektroonikaseadmetes (RoHS direktiiv)

Tooted: Cambium Networks 3 GHz PMP 450m Access Point

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

Kirjeldus: Point-to-MultiPoint Wireless Ethernet Bridge

Mudel: 3083HH, 3083JH, 3083KH

Kirjeldus	Osade numbrid	Kohaldatavad direktiivid
3 GHz PMP 450m Integrated Access Point, 90 Degree	C030045A101X (X = A, B, or C)	1, 2
3 GHz PMP 450m Integrated Access Point, 90 Degree (No Encryption)	C030045A104X (X = A, B, or C)	1, 2
3 GHz PMP 450m Integrated Access Point, 90 Degree, Limited	C030045A111X (X = A, B, or C)	1, 2
3 GHz PMP 450m Integrated Access Point, 90 Degree (No Encryption), Limited	C030045A114X (X = A, B, or C)	1, 2
Power Supply, 54V 240W	N000000L054B	1, 2
PTP Lightning Protection Unit	C000065L007B, C000065L007C	1, 2
DC Lightning Protection Unit	C000000L114A, C000000L114B	1, 2
Gigabit Surge Suppressor	C000000L033A, C000000L033B	1, 2
Approved Software	CANOPY 24.2.2 or later	

Variandid The PMP 450m Integrated Antenna system may be supplied with optional 54V power supply, DC Surge Protection (DC-LPU), Power over Ethernet Lightning Protection Unit (PTP-LPU) or Gigabit Surge Suppressor (56V).

Vastavus: Ühtlustatud standardite ja muude kohaldatavate spetsifikatsioonide abil vastavuse tõendamiseks kasutatud meetodid:

1. **Raadioseadmete direktiiv (RED):**

- Artiklid 3.1(a), 3.1(b) ja 3.2 II lisa kaudu:
 - Ohutus: IEC 62368-1:2018; EN IEC 62368-1:2020/A11:2020; IEC 62368-3:2017; IEC 60529:1992+A2:2013; UL 50E
 - EMC: EN 301 489-1 V2.2.3 Class B; EN 301 489-4 V3.3.1
 - Tervis EME: EN 62311:2020
 - Raadio: EN 302 326-2 V1.2.2; FCC Part 96; RSS-192 Issue 5; RSS-198 Issue 1
 - Küberturvalisus: EN 18031-1:2024; EN 18031-2:2024

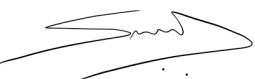
2. **RoHS direktiiv:** EN IEC 63000:2018

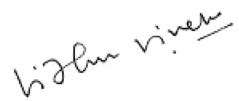
Year of first application of CE mark: 2018

Kuupäevastatud: 30-06-2025

Koht: Ashburton, UK

Allkirjad:


Sriram Chaturvedi, Vice President - System
Test, Compliance, and Customer Engineering


Vibhu Vivek, Senior Vice President - Products

TCF valdaja: Cambium Networks Limited, Unit B2, Linhay Business Park, Eastern Road, Ashburton, Devon, United Kingdom TQ13 7UP
See vastavusdeklaratsioon salvestatakse dokumendina pmp-2429

**EU-VAATIMUSTENMUKAISUUSVAKUUTUS (Suomalainen) (Finland)**

FI

Cambium Networks Ltd on yksin vastuussa siitä, että tuotteet, joihin tämä vakuutus koskee, ovat Euroopan unionin neuvosto seuraavien direktiivien tai niitä koskevien olennaisten vaatimusten mukaiset:

- 2014/53/EU Euroopan parlamentin ja neuvoston direktiivi, annettu 16 päivänä huhtikuuta 2014, radiolaitteiden markkinoille saattamista koskevan jäsenvaltioiden lainsäädännön yhdenmukaistamisesta ja direktiivin 1999/5/EC (RED)
- 2011/65/EU Euroopan parlamentin ja neuvoston direktiivi, annettu 8 päivänä kesäkuuta 2011, sekä muutokset tiettyjen vaarallisten aineiden käytön rajoittamisesta sähkö- ja elektroniikkalaitteissa 31. maaliskuuta 2015 annettuun direktiiviin 2015/863/EU (RoHS-direktiivi)

Tuotteet: Cambium Networks 3 GHz PMP 450m Access Point

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

Kuvaus: Point-to-MultiPoint Wireless Ethernet Bridge

Malli: 3083HH, 3083JH, 3083KH

Kuvaus	Osanumerot	Sovellettavat direktiivit
3 GHz PMP 450m Integrated Access Point, 90 Degree	C030045A101X (X = A, B, or C)	1, 2
3 GHz PMP 450m Integrated Access Point, 90 Degree (No Encryption)	C030045A104X (X = A, B, or C)	1, 2
3 GHz PMP 450m Integrated Access Point, 90 Degree, Limited	C030045A111X (X = A, B, or C)	1, 2
3 GHz PMP 450m Integrated Access Point, 90 Degree (No Encryption), Limited	C030045A114X (X = A, B, or C)	1, 2
Power Supply, 54V 240W	N000000L054B	1, 2
PTP Lightning Protection Unit	C000065L007B, C000065L007C	1, 2
DC Lightning Protection Unit	C000000L114A, C000000L114B	1, 2
Gigabit Surge Suppressor	C000000L033A, C000000L033B	1, 2
Approved Software	CANOPY 24.2.2 or later	

Variantit The PMP 450m Integrated Antenna system may be supplied with optional 54V power supply, DC Surge Protection (DC-LPU), Power over Ethernet Lightning Protection Unit (PTP-LPU) or Gigabit Surge Suppressor (56V).

Vaatimustenmukaisuus: Vaatimustenmukaisuuden osoittamiseen käytetyt menetelmät yhdenmukaistettujen standardien ja muiden sovellettavien eritelmien avulla:

1. Radiolaitteita koskeva direktiivi (RED):

- 3.1(a), 3.1(b), 3.2, ja 3.3 artikla liitteen II kautta:
 - turvallisuus: IEC 62368-1:2018; EN IEC 62368-1:2020/A11:2020; IEC 62368-3:2017; IEC 60529:1992+A2:2013; UL 50E
 - EMC: EN 301 489-1 V2.2.3 Class B; EN 301 489-4 V3.3.1
 - Terveys EME: EN 62311:2020
 - Radio: EN 302 326-2 V1.2.2; FCC Part 96; RSS-192 Issue 5; RSS-198 Issue 1
 - Kyberturvallisuus: EN 18031-1:2024; EN 18031-2:2024

2. RoHS-direktiivi: EN IEC 63000:2018

CE-merkinnän ensimmäisen käyttöönoton vuosi: 2018

Päiväty: 30-06-2025

Paikka: Ashburton, UK

Allekirjoitukset:


Sriram Chaturvedi, Vice President - System
Test, Compliance, and Customer Engineering


Vibhu Vivek, Senior Vice President - Products

TCF: n vartija: Cambium Networks Limited, Unit B2, Linhay Business Park, Eastern Road, Ashburton, Devon, United Kingdom TQ13 7UP
Tämä vaatimustenmukaisuusvakuutus on tallennettu asiakirjaksi pmp-2429



DÉCLARATION UE DE CONFORMITÉ (Français) (France, Luxembourg, Belgique) FR LU BE
Cambium Networks Ltd déclare sous sa seule responsabilité que les produits visés par la présente déclaration sont conformes aux exigences essentielles applicables de la (des) directive (s) suivante (s) du Conseil de l'Union européenne:

1. 2014/53/UE du Parlement européen et du Conseil du 16 avril 2014 concernant l'harmonisation des législations des États membres relatives à la mise à disposition sur le marché des équipements hertziens et abrogeant la directive 1999/5/EC (RED)
2. 2011/65/UE du Parlement européen et du Conseil du 8 juin 2011, et modifications de la directive 2015/863/UE du 31 mars 2015, relative à la restriction de l'utilisation de certaines substances dangereuses dans les équipements électriques et électroniques (directive RoHS)

Des produits: Cambium Networks 3 GHz PMP 450m Access Point

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

La description: Point-to-MultiPoint Wireless Ethernet Bridge

Modèle: 3083HH, 3083JH, 3083KH

La description	Numéros de modèles	Directives applicables
3 GHz PMP 450m Integrated Access Point, 90 Degree	C030045A101X (X = A, B, or C)	1, 2
3 GHz PMP 450m Integrated Access Point, 90 Degree (No Encryption)	C030045A104X (X = A, B, or C)	1, 2
3 GHz PMP 450m Integrated Access Point, 90 Degree, Limited	C030045A111X (X = A, B, or C)	1, 2
3 GHz PMP 450m Integrated Access Point, 90 Degree (No Encryption), Limited	C030045A114X (X = A, B, or C)	1, 2
Power Supply, 54V 240W	N000000L054B	1, 2
PTP Lightning Protection Unit	C000065L007B, C000065L007C	1, 2
DC Lightning Protection Unit	C000000L114A, C000000L114B	1, 2
Gigabit Surge Suppressor	C000000L033A, C000000L033B	1, 2
Approved Software	CANOPY 24.2.2 or later	

Variantes The PMP 450m Integrated Antenna system may be supplied with optional 54V power supply, DC Surge Protection (DC-LPU), Power over Ethernet Lightning Protection Unit (PTP-LPU) or Gigabit Surge Suppressor (56V).

Conformité: Méthodes utilisées pour démontrer la conformité à l'aide de normes harmonisées et d'autres spécifications applicables:

1. **Directive sur les équipements radio (RED):**
 - i. Articles 3.1(a), 3.1(b), 3.2, et 3.3, via l'Annexe II:
 - a. sécurité: IEC 62368-1:2018; EN IEC 62368-1:2020/A11:2020; IEC 62368-3:2017; IEC 60529:1992+A2:2013; UL 50E
 - b. CEM: EN 301 489-1 V2.2.3 Class B; EN 301 489-4 V3.3.1
 - c. Santé EME: EN 62311:2020
 - d. Radio: EN 302 326-2 V1.2.2; FCC Part 96; RSS-192 Issue 5; RSS-198 Issue 1
 - e. Cybersécurité: EN 18031-1:2024; EN 18031-2:2024
2. **Directive RoHS:** EN IEC 63000:2018

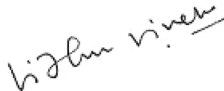
Année de première application de la marque CE: 2018

Daté: 30-06-2025

Endroit: Ashburton, UK

Signatures:


Sriram Chaturvedi, Vice President - System Test, Compliance, and Customer Engineering


Vibhu Vivek, Senior Vice President - Products

Gardien du TCF: Cambium Networks Limited, Unit B2, Linhay Business Park, Eastern Road, Ashburton, Devon, United Kingdom TQ13 7UP
Cette déclaration de conformité est stockée en tant que document pmp-2429

**ΔΗΛΩΣΗ ΣΥΜΜΟΡΦΩΣΗΣ ΕΕ** (Ελλάδα) (Greece)

EL

Cambium Networks Ltd δηλώνει με την αποκλειστική της ευθύνη ότι τα προϊόντα, στα οποία αναφέρεται η παρούσα δήλωση, συμμορφώνονται με τις ισχύουσες βασικές απαιτήσεις της ακόλουθης οδηγίας(ων) του Συμβουλίου της Ευρωπαϊκής Ένωσης:

- 2014/53/EE του Ευρωπαϊκού Κοινοβουλίου και του Συμβουλίου, της 16ης Απριλίου 2014, για την εναρμόνιση των νομοθεσιών των κρατών μελών σχετικά με τη διάθεση στην αγορά ραδιοεξοπλισμού και την κατάργηση της οδηγίας 1999/5/EK (RED)
- 2011/65/EE του Ευρωπαϊκού Κοινοβουλίου και του Συμβουλίου, της 8ης Ιουνίου 2011, και τροποποιήσεις στην οδηγία 2015/863/EE της 31ης Μαρτίου 2015, σχετικά με τον περιορισμό της χρήσης ορισμένων επικίνδυνων ουσιών σε ηλεκτρικό και ηλεκτρονικό εξοπλισμό (οδηγία RoHS)

Προϊόντα: Cambium Networks 3 GHz PMP 450m Access Point

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

Περιγραφή: Point-to-MultiPoint Wireless Ethernet Bridge

Μοντέλο: 3083HH, 3083JH, 3083KH

Περιγραφή	Αριθμοί ανταλλακτικών	ισχύουσες οδηγίες
3 GHz PMP 450m Integrated Access Point, 90 Degree	C030045A101X (X = A, B, or C)	1, 2
3 GHz PMP 450m Integrated Access Point, 90 Degree (No Encryption)	C030045A104X (X = A, B, or C)	1, 2
3 GHz PMP 450m Integrated Access Point, 90 Degree, Limited	C030045A111X (X = A, B, or C)	1, 2
3 GHz PMP 450m Integrated Access Point, 90 Degree (No Encryption), Limited	C030045A114X (X = A, B, or C)	1, 2
Power Supply, 54V 240W	N000000L054B	1, 2
PTP Lightning Protection Unit	C000065L007B, C000065L007C	1, 2
DC Lightning Protection Unit	C000000L114A, C000000L114B	1, 2
Gigabit Surge Suppressor	C000000L033A, C000000L033B	1, 2
Approved Software	CANOPY 24.2.2 or later	

Παραλλαγές The PMP 450m Integrated Antenna system may be supplied with optional 54V power supply, DC Surge Protection (DC-LPU), Power over Ethernet Lightning Protection Unit (PTP-LPU) or Gigabit Surge Suppressor (56V).

Συμμόρφωση: Μέθοδοι που χρησιμοποιούνται για την απόδειξη της συμμόρφωσης χρησιμοποιώντας εναρμονισμένα πρότυπα και άλλες ισχύουσες προδιαγραφές:

1. Οδηγία για τον ραδιοεξοπλισμό (RED):

- Άρθρα 3.1(α), 3.1(β), 3.2, και 3.3, μέσω του Παραρτήματος II:
 - Ασφάλεια: IEC 62368-1:2018; EN IEC 62368-1:2020/A11:2020; IEC 62368-3:2017; IEC 60529:1992+A2:2013; UL 50E
 - Ηλεκτρομαγνητική συμβατότητα (EMC): EN 301 489-1 V2.2.3 Class B; EN 301 489-4 V3.3.1
 - Υγεία EME: EN 62311:2020
 - Ραδιόφωνο: EN 302 326-2 V1.2.2; FCC Part 96; RSS-192 Issue 5; RSS-198 Issue 1
 - Κυβερνοασφάλεια: EN 18031-1:2024; EN 18031-2:2024

2. Οδηγία RoHS: EN IEC 63000:2018

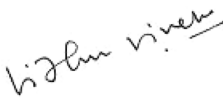
Έτος πρώτης εφαρμογής του σήματος CE: 2018

Χρονολογημένος: 30-06-2025

Θέση: Ashburton, UK

Υπογραφές:


Sriram Chaturvedi, Vice President - System Test, Compliance, and Customer Engineering


Vibhu Vivek, Senior Vice President - Products

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

Αυτή η Δήλωση Συμμόρφωσης αποθηκεύεται ως έγγραφο pmp-2429

**EU MEGFELELŐSÉGI NYILATKOZAT (Magyar) (Hungary)**

HU

Cambium Networks Ltd kizárólagos felelőssége mellett kijelenti, hogy a termékek, amelyekre ez a nyilatkozat vonatkozik, megfelelnek Az Európai Unió Tanácsa következő irányelv (ek) nek vonatkozó alapvető követelményeinek:

- 2014/53/EU Az Európai Parlament és a Tanács 2014. április 16-i rendelete a rádióberendezések forgalomba hozatalára vonatkozó tagállami jogszabályok összehangolásáról és az irányelv hatályon kívül helyezéséről 1999/5/EC (RED)
- 2011/65/EU Az Európai Parlament és a Tanács 2011. június 8-i irányelve, valamint az egyes veszélyes anyagok elektromos és elektronikus berendezésekben való felhasználásának korlátozásáról szóló, 2015. március 31-i 2015/863/EU irányelv módosításai (RoHS irányelv)

Termékek: Cambium Networks 3 GHz PMP 450m Access Point

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

Leírás: Point-to-MultiPoint Wireless Ethernet Bridge

Modell: 3083HH, 3083JH, 3083KH

Leírás	Cikkszámok	Alkalmazandó irányelvek
3 GHz PMP 450m Integrated Access Point, 90 Degree	C030045A101X (X = A, B, or C)	1, 2
3 GHz PMP 450m Integrated Access Point, 90 Degree (No Encryption)	C030045A104X (X = A, B, or C)	1, 2
3 GHz PMP 450m Integrated Access Point, 90 Degree, Limited	C030045A111X (X = A, B, or C)	1, 2
3 GHz PMP 450m Integrated Access Point, 90 Degree (No Encryption), Limited	C030045A114X (X = A, B, or C)	1, 2
Power Supply, 54V 240W	N000000L054B	1, 2
PTP Lightning Protection Unit	C000065L007B, C000065L007C	1, 2
DC Lightning Protection Unit	C000000L114A, C000000L114B	1, 2
Gigabit Surge Suppressor	C000000L033A, C000000L033B	1, 2
Approved Software	CANOPY 24.2.2 or later	

Változatok The PMP 450m Integrated Antenna system may be supplied with optional 54V power supply, DC Surge Protection (DC-LPU), Power over Ethernet Lightning Protection Unit (PTP-LPU) or Gigabit Surge Suppressor (56V).

Megfelelőség: A megfelelés igazolására használt módszerek:

1. Rádióberendezésekről szóló irányelv (RED):

- 3.1. cikk a), 3.1. b), 3.2, és 3.3, pont a mellékleten II keresztül:
 - Biztonság: IEC 62368-1:2018; EN IEC 62368-1:2020/A11:2020; IEC 62368-3:2017; IEC 60529:1992+A2:2013; UL 50E
 - EMC: EN 301 489-1 V2.2.3 Class B; EN 301 489-4 V3.3.1
 - Egészségügyi EME: EN 62311:2020
 - Rádió: EN 302 326-2 V1.2.2; FCC Part 96; RSS-192 Issue 5; RSS-198 Issue 1
 - Kiberbiztonság: EN 18031-1:2024; EN 18031-2:2024

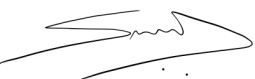
2. RoHS irányelv: EN IEC 63000:2018

A CE-jelölés első alkalmazásának éve: 2018

Keltezett: 30-06-2025

Hely: Ashburton, UK

Aláírások:


Sriram Chaturvedi, Vice President - System Test, Compliance, and Customer Engineering


Vibhu Vivek, Senior Vice President - Products

A TCF öre: Cambium Networks Limited, Unit B2, Linhay Business Park, Eastern Road, Ashburton, Devon, United Kingdom TQ13 7UP
Ez a Megfelelőségi nyilatkozat dokumentumként kerül tárolásra pmp-2429



- 2014/53/ESB Evrópuþingsins og ráðsins frá 16. apríl 2014 um samræmingu laga aðildarríkjanna varðandi gerð á markaði fyrir útvarpsbúnað og niðurfellingu tilskipunar 1999/5/EC (RED)
- 2011/65/ESB Evrópuþingsins og ráðsins frá 8. júní 2011, og breytingar á tilskipun 2015/863/ESB frá 31. mars 2015, um takmörkun á notkun tiltekinna hættulegra efna í raf- og rafeindabúnaði (RoHS-tilskipunin)

Vörur: Cambium Networks 3 GHz PMP 450m Access Point

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

Lýsing: Point-to-MultiPoint Wireless Ethernet Bridge

Líkan: 3083HH, 3083JH, 3083KH

Lýsing	Hlutanúmer	Gildandi tilskipanir
3 GHz PMP 450m Integrated Access Point, 90 Degree	C030045A101X (X = A, B, or C)	1, 2
3 GHz PMP 450m Integrated Access Point, 90 Degree (No Encryption)	C030045A104X (X = A, B, or C)	1, 2
3 GHz PMP 450m Integrated Access Point, 90 Degree, Limited	C030045A111X (X = A, B, or C)	1, 2
3 GHz PMP 450m Integrated Access Point, 90 Degree (No Encryption), Limited	C030045A114X (X = A, B, or C)	1, 2
Power Supply, 54V 240W	N000000L054B	1, 2
PTP Lightning Protection Unit	C000065L007B, C000065L007C	1, 2
DC Lightning Protection Unit	C000000L114A, C000000L114B	1, 2
Gigabit Surge Suppressor	C000000L033A, C000000L033B	1, 2
Approved Software	CANOPY 24.2.2 or later	

Variants The PMP 450m Integrated Antenna system may be supplied with optional 54V power supply, DC Surge Protection (DC-LPU), Power over Ethernet Lightning Protection Unit (PTP-LPU) or Gigabit Surge Suppressor (56V).

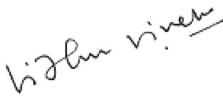
Samræmi: Aðferðir sem notaðar eru til að sýna fram á samræmi:

- Tilskipun um útvarpsbylgjur (RED):**
 - Greinar 3.1(a), 3.1(b), 3.2, og 3.3, í gegnum II. viðauka:
 - Öryggi: IEC 62368-1:2018; EN IEC 62368-1:2020/A11:2020; IEC 62368-3:2017; IEC 60529:1992+A2:2013; UL 50E
 - EMC: EN 301 489-1 V2.2.3 Class B; EN 301 489-4 V3.3.1
 - Heilsa EME: EN 62311:2020
 - Útvarp: EN 302 326-2 V1.2.2; FCC Part 96; RSS-192 Issue 5; RSS-198 Issue 1
 - Netöryggi: EN 18031-1:2024; EN 18031-2:2024
- RoHS tilskipun:** EN IEC 63000:2018

Ár fyrstu umsóknar CE-merkis: 2018
Dags: 30-06-2025
Staður: Ashburton, UK

Undirskrift:


Sriram Chaturvedi, Vice President - System
Test, Compliance, and Customer Engineering


Vibhu Vivek, Senior Vice President - Products

Umsjónarmaður TCF: Cambium Networks Limited, Unit B2, Linhay Business Park, Eastern Road, Ashburton, Devon, United Kingdom TQ13 7UP
Þessi yfirlýsing um samræmi er geymd sem skjal pmp-2429



DEARBHÚ COMHLÁNÚ AN AE (Gaeilge) (Ireland) IE
Cambium Networks Ltd de réir a fhreagrachta amháin go gcomhlíonann na táirgí, lena mbaineann an dearbhú seo, na ceanglais riachtanacha is infheidhme de Threoir (f) de chuid Comhairle an Aontais Eorpaigh:

- 2014/53/AE ó Pharlaimint na hEorpa agus ón gComhairle an 16 Aibreán 2014 maidir le comhchuibhiú dhlíthe na mBallstát a bhaineann le trealamh raidió a chur ar fáil ar an margadh agus lena n-aisghairtear Treoir 1999/5/EC (RED)
- 2011/65/AE ó Pharlaimint na hEorpa agus ón gComhairle, an 8 Meitheamh 2011, agus leasuithe ar Threoir 2015/863/AE an 31 Márta 2015, maidir le srian a chur le húsáid substaintí guaiseacha áirithe i dtrealamh leictreach agus leictreonach (Treoir RoHS)

Táirgí: Cambium Networks 3 GHz PMP 450m Access Point

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

Cur síos: Point-to-MultiPoint Wireless Ethernet Bridge

Mionsamhail: 3083HH, 3083JH, 3083KH

Cur síos	Uimhreacha cuid	Treoracha Infheidhme
3 GHz PMP 450m Integrated Access Point, 90 Degree	C030045A101X (X = A, B, or C)	1, 2
3 GHz PMP 450m Integrated Access Point, 90 Degree (No Encryption)	C030045A104X (X = A, B, or C)	1, 2
3 GHz PMP 450m Integrated Access Point, 90 Degree, Limited	C030045A111X (X = A, B, or C)	1, 2
3 GHz PMP 450m Integrated Access Point, 90 Degree (No Encryption), Limited	C030045A114X (X = A, B, or C)	1, 2
Power Supply, 54V 240W	N000000L054B	1, 2
PTP Lightning Protection Unit	C000065L007B, C000065L007C	1, 2
DC Lightning Protection Unit	C000000L114A, C000000L114B	1, 2
Gigabit Surge Suppressor	C000000L033A, C000000L033B	1, 2
Approved Software	CANOPY 24.2.2 or later	

Athruithe The PMP 450m Integrated Antenna system may be supplied with optional 54V power supply, DC Surge Protection (DC-LPU), Power over Ethernet Lightning Protection Unit (PTP-LPU) or Gigabit Surge Suppressor (56V).

Comhréireacht: Modhanna a úsáidtear chun comhréireacht a léiriú:

- Treoir Trealamh Raidió (RED):**
 - Airteagail 3.1(a), 3.1(b), 3.2, agus 3.3, trí Iarscríbhinn II:
 - Sábháilteacht: IEC 62368-1:2018; EN IEC 62368-1:2020/A11:2020; IEC 62368-3:2017; IEC 60529:1992+A2:2013; UL 50E
 - EMC: EN 301 489-1 V2.2.3 Class B; EN 301 489-4 V3.3.1
 - EME Sláinte: EN 62311:2020
 - Raidió: EN 302 326-2 V1.2.2; FCC Part 96; RSS-192 Issue 5; RSS-198 Issue 1
 - Cibearshláindáil: EN 18031-1:2024; EN 18031-2:2024
- RoHS Treoir:** EN IEC 63000:2018

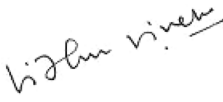
Bliain an chéad iarratais ar an marc CE: 2018

Dáta: 30-06-2025

Áit: Ashburton, UK

Sínithe:


Sriram Chaturvedi, Vice President - System Test, Compliance, and Customer Engineering


Vibhu Vivek, Senior Vice President - Products

Coimeádaí an TCF: Cambium Networks Limited, Unit B2, Linhay Business Park, Eastern Road, Ashburton, Devon, United Kingdom TQ13 7UP
Stóráiltear an Dearbhú Comhréireachta seo mar dhoiciméad pmp-2429



DICHIARAZIONE DI CONFORMITÀ UE (Italiano) (Italy)

IT

Cambium Networks Ltd dichiara sotto la sua esclusiva responsabilità che i prodotti ai quali si riferisce la presente dichiarazione sono conformi ai requisiti essenziali applicabili della seguente Direttiva del Consiglio dell'Unione europea:

- 2014/53/UE del Parlamento europeo e del Consiglio, del 16 aprile 2014, sull'armonizzazione delle legislazioni degli Stati membri relative alla messa a disposizione sul mercato di apparecchiature radio e che abroga la direttiva 1999/5/CE (RED)
- 2011/65/UE del Parlamento Europeo e del Consiglio del 8 giugno 2011, e modifiche della Direttiva 2015/863/UE del 31 marzo 2015, sulla restrizione dell'uso di determinate sostanze pericolose nelle apparecchiature elettriche ed elettroniche (Direttiva RoHS)

Prodotti: Cambium Networks 3 GHz PMP 450m Access Point

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

Descrizione: Point-to-MultiPoint Wireless Ethernet Bridge

Modello: 3083HH, 3083JH, 3083KH

Descrizione	Numeri di parte	Direttive applicabili
3 GHz PMP 450m Integrated Access Point, 90 Degree	C030045A101X (X = A, B, or C)	1, 2
3 GHz PMP 450m Integrated Access Point, 90 Degree (No Encryption)	C030045A104X (X = A, B, or C)	1, 2
3 GHz PMP 450m Integrated Access Point, 90 Degree, Limited	C030045A111X (X = A, B, or C)	1, 2
3 GHz PMP 450m Integrated Access Point, 90 Degree (No Encryption), Limited	C030045A114X (X = A, B, or C)	1, 2
Power Supply, 54V 240W	N000000L054B	1, 2
PTP Lightning Protection Unit	C000065L007B, C000065L007C	1, 2
DC Lightning Protection Unit	C000000L114A, C000000L114B	1, 2
Gigabit Surge Suppressor	C000000L033A, C000000L033B	1, 2
Approved Software	CANOPY 24.2.2 or later	

Varianti The PMP 450m Integrated Antenna system may be supplied with optional 54V power supply, DC Surge Protection (DC-LPU), Power over Ethernet Lightning Protection Unit (PTP-LPU) or Gigabit Surge Suppressor (56V).

Conformità: Metodi utilizzati per dimostrare la conformità utilizzando norme armonizzate e altre specifiche applicabili:

1. Direttiva sulle apparecchiature radio (RED):

- Articolo 3.1(a), 3.1(b), 3.2, e 3.3, Allegato II utilizzando norme armonizzate:
- Sicurezza: IEC 62368-1:2018; EN IEC 62368-1:2020/A11:2020; IEC 62368-3:2017; IEC 60529:1992+A2:2013; UL 50E
- EMC: EN 301 489-1 V2.2.3 Class B; EN 301 489-4 V3.3.1
- Salute: EN 62311:2020
- Radio: EN 302 326-2 V1.2.2; FCC Part 96; RSS-192 Issue 5; RSS-198 Issue 1
- Cibearshlándáil: EN 18031-1:2024; EN 18031-2:2024

2. Direttiva RoHS: EN IEC 63000:2018

Anno della prima applicazione del marchio CE: 2018

Datato: 30-06-2025

Posto: Ashburton, UK

Firme:


Sriram Chaturvedi, Vice President - System
Test, Compliance, and Customer Engineering


Vibhu Vivek, Senior Vice President - Products

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

Questa Dichiarazione di conformità è archiviata come documento pmp-2429

**ES ATBILSTĪBAS DEKLARĀCIJA** (Letneska) (Latvia)

LV

Cambium Networks Ltd ar pilnu atbildību paziņo, ka produkti, uz kuriem attiecas šī deklarācija, atbilst piemērojamajām Eiropas Savienības Padome (-u) direktīvas (-u) pamatprasībām:

- 2014/53/ES Eiropas Parlamenta un Padomes Lēmums (2014. gada 16. aprīlis) par dalībvalstu tiesību aktu saskaņošanu attiecībā uz radioiekārtu pieejamību tirgū un Direktīvas atcelšanu 1999/5/EC (RED)
- 2011/65/ES Eiropas Parlamenta un Padomes Lēmums (2011. gada 8. jūnijs) un grozījumi Direktīvā 2015/863/ES (2015. gada 31. marta) par dažu bīstamu vielu izmantošanas ierobežošanu elektriskās un elektroniskās iekārtās (RoHS direktīva)

Produkti: Cambium Networks 3 GHz PMP 450m Access Point

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

Apraksts: Point-to-MultiPoint Wireless Ethernet Bridge

Modelis: 3083HH, 3083JH, 3083KH

Apraksts	Daļas numuri	Piemērojamās direktīvas
3 GHz PMP 450m Integrated Access Point, 90 Degree	C030045A101X (X = A, B, or C)	1, 2
3 GHz PMP 450m Integrated Access Point, 90 Degree (No Encryption)	C030045A104X (X = A, B, or C)	1, 2
3 GHz PMP 450m Integrated Access Point, 90 Degree, Limited	C030045A111X (X = A, B, or C)	1, 2
3 GHz PMP 450m Integrated Access Point, 90 Degree (No Encryption), Limited	C030045A114X (X = A, B, or C)	1, 2
Power Supply, 54V 240W	N000000L054B	1, 2
PTP Lightning Protection Unit	C000065L007B, C000065L007C	1, 2
DC Lightning Protection Unit	C000000L114A, C000000L114B	1, 2
Gigabit Surge Suppressor	C000000L033A, C000000L033B	1, 2
Approved Software	CANOPY 24.2.2 or later	

Varianti The PMP 450m Integrated Antenna system may be supplied with optional 54V power supply, DC Surge Protection (DC-LPU), Power over Ethernet Lightning Protection Unit (PTP-LPU) or Gigabit Surge Suppressor (56V).

Atbilstība: Metodes, ko izmanto, lai pierādītu atbilstību:

1. **Radioiekārtu direktīva (RED):**

- Pants 3.1(a), 3.1(b), 3.2, un 3.3, izmantojot II pielikums saskaņotus standartus
 - Drošība: IEC 62368-1:2018; EN IEC 62368-1:2020/A11:2020; IEC 62368-3:2017; IEC 60529:1992+A2:2013; UL 50E
 - EMC: EN 301 489-1 V2.2.3 Class B; EN 301 489-4 V3.3.1
 - Veselība EME: EN 62311:2020
 - Radio: EN 302 326-2 V1.2.2; FCC Part 96; RSS-192 Issue 5; RSS-198 Issue 1
 - Kiberdrošība: EN 18031-1:2024; EN 18031-2:2024

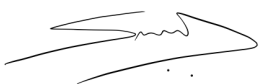
2. **RoHS direktīva:** EN IEC 63000:2018

CE marķējuma pirmās piemērošanas gads: 2018

Datēts: 30-06-2025

Vieta: Ashburton, UK

Paraksti:


Sriram Chaturvedi, Vice President - System Test, Compliance, and Customer Engineering


Vibhu Vivek, Senior Vice President - Products

TCF glabātājs: Cambium Networks Limited, Unit B2, Linhay Business Park, Eastern Road, Ashburton, Devon, United Kingdom TQ13 7UP
Šī atbilstības deklarācija tiek saglabāta kā dokuments pmp-2429

**ES ATITIKTIES DEKLARACIJA** (Litháíska) (Lithuania)

LT

Cambium Networks Ltd su visa atsakomybe, deklaruoja, kad gaminiai, kuriems ši deklaracija yra susiję, atitinka esminius šios direktyvos (-ų) Europos Sąjungos Taryba:

1. Europos Parlamento direktyva 2014/53/ES, datuotas 2014 m. balandžio 16 d., dėl valstybių narių įstatymų, susijusių su radijo ryšio įrenginių tiekimu rinkai, suderinimo, panaikinanti direktyvą 1999/5/EC (RED)
2. Europos Parlamento direktyva 2011/65/ES, datuotas 2011 m. birželio 8 d., ir direktyva 2015/863/ES, datuotas 2015 m. kovo 31 d., dėl tam tikrų pavojingų medžiagų naudojimo elektros ir elektroninėje įrangoje apribojimo pakeitimais. (RoHS direktyva)

Produktai: Cambium Networks 3 GHz PMP 450m Access Point

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

Apibūdinimas: Point-to-MultiPoint Wireless Ethernet Bridge

Modelis: 3083HH, 3083JH, 3083KH

Apibūdinimas	Dalies numeriai	Taikomos direktyvos
3 GHz PMP 450m Integrated Access Point, 90 Degree	C030045A101X (X = A, B, or C)	1, 2
3 GHz PMP 450m Integrated Access Point, 90 Degree (No Encryption)	C030045A104X (X = A, B, or C)	1, 2
3 GHz PMP 450m Integrated Access Point, 90 Degree, Limited	C030045A111X (X = A, B, or C)	1, 2
3 GHz PMP 450m Integrated Access Point, 90 Degree (No Encryption), Limited	C030045A114X (X = A, B, or C)	1, 2
Power Supply, 54V 240W	N000000L054B	1, 2
PTP Lightning Protection Unit	C000065L007B, C000065L007C	1, 2
DC Lightning Protection Unit	C000000L114A, C000000L114B	1, 2
Gigabit Surge Suppressor	C000000L033A, C000000L033B	1, 2
Approved Software	CANOPY 24.2.2 or later	

Variantai The PMP 450m Integrated Antenna system may be supplied with optional 54V power supply, DC Surge Protection (DC-LPU), Power over Ethernet Lightning Protection Unit (PTP-LPU) or Gigabit Surge Suppressor (56V).

Atitiktis: Metodai, naudojami atitikčiai įrodyti naudojant darniuosius standartus ir kitas taikomas specifikacijas:

1. **Radio ryšio įrangos direktyva (RED) (RED):**

- 3.1(a), 3.1(b), 3.2, ir 3.3 per II priedą:
 - Saugumas: IEC 62368-1:2018; EN IEC 62368-1:2020/A11:2020; IEC 62368-3:2017; IEC 60529:1992+A2:2013; UL 50E
 - EMC: EN 301 489-1 V2.2.3 Class B; EN 301 489-4 V3.3.1
 - Sveikata EME: EN 62311:2020
 - Radio: EN 302 326-2 V1.2.2; FCC Part 96; RSS-192 Issue 5; RSS-198 Issue 1
 - Kibernetinis saugumas: EN 18031-1:2024; EN 18031-2:2024

2. **RoHS direktyva:** EN IEC 63000:2018

CE ženklo pirmojo taikymo metai: 2018

Data: 30-06-2025

Vieta: Ashburton, UK

Parašai:

 Sriram Chaturvedi, Vice President - System Test, Compliance, and Customer Engineering	 Vibhu Vivek, Senior Vice President - Products
--	--

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

Ši atitikties deklaracija saugoma kaip dokumentas pmp-2429



DIKJARAZZJONI TA 'KONFORMITÀ TA' L-UE (Maltneska) (Malta) MT
Cambium Networks Ltd tiddikjara taht ir-responsabbiltà unika tagħha li l-prodotti, li magħhom tirrelata din id-dikjarazzjoni, jikkonformaw mar-rekwiżiti essenzjali applikabbli tad-Direttiva (jiet) li ġejja Kunsill ta 'l-Unjoni Ewropea:

1. 2014/53/UE tal-Parlament Ewropew u tal-Kunsill tas-16 ta 'April 2014 dwar l-armonizzazzjoni tal-liġijiet tal-Istati Membri relatati mat-tqeghid fis-suq ta' tagħmir tar-radju u li thassar id-Direttiva 1999/5/EC (RED)
2. 2011/65/UE tal-Parlament Ewropew u tal-Kunsill, tat-8 ta' Ġunju 2011, u emendi għad-Direttiva 2015/863/UE tal-31 ta' Marzu 2015, dwar ir-restrizzjoni tal-użu ta' ċerti sustanzi perikolużi fit-tagħmir elettriku u elettroniku (Direttiva RoHS)

Prodotti: Cambium Networks 3 GHz PMP 450m Access Point

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

Deskrizzjoni: Point-to-MultiPoint Wireless Ethernet Bridge

Mudell: 3083HH, 3083JH, 3083KH

Deskrizzjoni	Numri ta 'parti	Direttivi applikabbli
3 GHz PMP 450m Integrated Access Point, 90 Degree	C030045A101X (X = A, B, or C)	1, 2
3 GHz PMP 450m Integrated Access Point, 90 Degree (No Encryption)	C030045A104X (X = A, B, or C)	1, 2
3 GHz PMP 450m Integrated Access Point, 90 Degree, Limited	C030045A111X (X = A, B, or C)	1, 2
3 GHz PMP 450m Integrated Access Point, 90 Degree (No Encryption), Limited	C030045A114X (X = A, B, or C)	1, 2
Power Supply, 54V 240W	N000000L054B	1, 2
PTP Lightning Protection Unit	C000065L007B, C000065L007C	1, 2
DC Lightning Protection Unit	C000000L114A, C000000L114B	1, 2
Gigabit Surge Suppressor	C000000L033A, C000000L033B	1, 2
Approved Software	CANOPY 24.2.2 or later	

Varjanti The PMP 450m Integrated Antenna system may be supplied with optional 54V power supply, DC Surge Protection (DC-LPU), Power over Ethernet Lightning Protection Unit (PTP-LPU) or Gigabit Surge Suppressor (56V).

Konformità: Metodi użati biex juru l-konformità:

1. **Direttiva dwar Tagħmir tar-Radju (RED):**
 - i. L-Artikoli 3.1(a), 3.1(b), 3.2, u 3.3, permezz tal-Anness II:
 - a. Sigurtà: IEC 62368-1:2018; EN IEC 62368-1:2020/A11:2020; IEC 62368-3:2017; IEC 60529:1992+A2:2013; UL 50E
 - b. EMC: EN 301 489-1 V2.2.3 Class B; EN 301 489-4 V3.3.1
 - c. Sahha EME: EN 62311:2020
 - d. Radju: EN 302 326-2 V1.2.2; FCC Part 96; RSS-192 Issue 5; RSS-198 Issue 1
 - e. Ċibersigurtà: EN 18031-1:2024; EN 18031-2:2024
2. **Id-Direttiva RoHS:** EN IEC 63000:2018

Sena ta 'l-ewwel applikazzjoni tal-marka CE: 2018

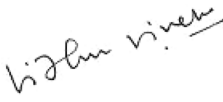
Datata: 30-06-2025

Poġġi: Ashburton, UK

Firem:



Sriram Chaturvedi, Vice President - System Test, Compliance, and Customer Engineering



Vibhu Vivek, Senior Vice President - Products

Konservatur tat-TCF: Cambium Networks Limited, Unit B2, Linhay Business Park, Eastern Road, Ashburton, Devon, United Kingdom TQ13 7UP
Din id-Dikjarazzjoni ta 'Konformità hija mahzuna bhala dokument pmp-2429



EU-VERKLARING VAN OVEREENSTEMMING (Nederlands)

NL

Cambium Networks Ltd verklaart op eigen verantwoordelijkheid dat de producten waarop deze verklaring betrekking heeft, voldoen aan de toepasselijke essentiële eisen van de volgende richtlijn (en) van de Raad van de Europese Unie:

- 2014/53/EU van het Europees Parlement en de Raad van 16 april 2014 betreffende de harmonisatie van de wetgevingen van de lidstaten inzake het op de markt aanbieden van radioapparatuur en tot intrekking van Richtlijn 1999/5/EC (RED)
- 2011/65/EU van het Europees Parlement en de Raad van 8 juni 2011, en wijzigingen in Richtlijn 2015/863/EU van 31 maart 2015, betreffende de beperking van het gebruik van bepaalde gevaarlijke stoffen in elektrische en elektronische apparatuur (RoHS-richtlijn)

Producten: Cambium Networks 3 GHz PMP 450m Access Point

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

Beschrijving: Point-to-MultiPoint Wireless Ethernet Bridge

Model: 3083HH, 3083JH, 3083KH

Beschrijving	Onderdeelnummers	Toepasselijke richtlijnen
3 GHz PMP 450m Integrated Access Point, 90 Degree	C030045A101X (X = A, B, or C)	1, 2
3 GHz PMP 450m Integrated Access Point, 90 Degree (No Encryption)	C030045A104X (X = A, B, or C)	1, 2
3 GHz PMP 450m Integrated Access Point, 90 Degree, Limited	C030045A111X (X = A, B, or C)	1, 2
3 GHz PMP 450m Integrated Access Point, 90 Degree (No Encryption), Limited	C030045A114X (X = A, B, or C)	1, 2
Power Supply, 54V 240W	N000000L054B	1, 2
PTP Lightning Protection Unit	C000065L007B, C000065L007C	1, 2
DC Lightning Protection Unit	C000000L114A, C000000L114B	1, 2
Gigabit Surge Suppressor	C000000L033A, C000000L033B	1, 2
Approved Software	CANOPY 24.2.2 or later	

Varianten The PMP 450m Integrated Antenna system may be supplied with optional 54V power supply, DC Surge Protection (DC-LPU), Power over Ethernet Lightning Protection Unit (PTP-LPU) or Gigabit Surge Suppressor (56V).

Conformiteit: Methoden die worden gebruikt om conformiteit aan te tonen met behulp van geharmoniseerde normen en andere toepasselijke specificaties:

1. Richtlijn radioapparatuur (RED):

- Artikelen 3.1(a), 3.1(b), 3.2, en 3.3, via bijlage II:
 - Veiligheid: IEC 62368-1:2018; EN IEC 62368-1:2020/A11:2020; IEC 62368-3:2017; IEC 60529:1992+A2:2013; UL 50E
 - EMC: EN 301 489-1 V2.2.3 Class B; EN 301 489-4 V3.3.1
 - Gezondheid EME: EN 62311:2020
 - Radio: EN 302 326-2 V1.2.2; FCC Part 96; RSS-192 Issue 5; RSS-198 Issue 1
 - Cyberbeveiliging: EN 18031-1:2024; EN 18031-2:2024

2. RoHS-richtlijn: EN IEC 63000:2018

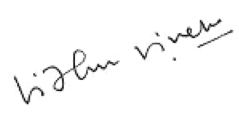
Jaar van eerste toepassing van CE-markering: 2018

Verouderd: 30-06-2025

Plaats: Ashburton, UK

Handtekeningen:


Sriram Chaturvedi, Vice President - System Test, Compliance, and Customer Engineering


Vibhu Vivek, Senior Vice President - Products

Bewaarder van het TCF: Cambium Networks Limited, Unit B2, Linhay Business Park, Eastern Road, Ashburton, Devon, United Kingdom TQ13 7UP
Deze conformiteitsverklaring wordt opgeslagen als document pmp-2429

**EU-ERKLÆRING OM OVERENSSTEMMELSE (Norsk) (Norway)**

NO

Cambium Networks Ltd erklærer på eget ansvar at produktene som denne erklæringen vedrører, overholder de gjeldende grunnleggende kravene i følgende direktiv (er) av Rådet for Den europeiske union:

1. 2014/53/EU av Europaparlamentets og rådets av 16. april 2014 om harmonisering av medlemsstaternes lovgivning om tilgjengeliggjøring på markedet av radioutstyr og opphevelse av direktiv 1999/5/EC (RED)
2. 2011/65/EU av Europaparlamentets og rådets av 8. juni 2011 og endringer i direktiv 2015/863/EU av 31. mars 2015 om begrensning av bruken av visse farlige stoffer i elektrisk og elektronisk utstyr (RoHS-direktivet)

Produkter: Cambium Networks 3 GHz PMP 450m Access Point

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

Beskrivelse: Point-to-MultiPoint Wireless Ethernet Bridge

Modell: 3083HH, 3083JH, 3083KH

Beskrivelse	Artikkelnummer	Gjeldende direktiver
3 GHz PMP 450m Integrated Access Point, 90 Degree	C030045A101X (X = A, B, or C)	1, 2
3 GHz PMP 450m Integrated Access Point, 90 Degree (No Encryption)	C030045A104X (X = A, B, or C)	1, 2
3 GHz PMP 450m Integrated Access Point, 90 Degree, Limited	C030045A111X (X = A, B, or C)	1, 2
3 GHz PMP 450m Integrated Access Point, 90 Degree (No Encryption), Limited	C030045A114X (X = A, B, or C)	1, 2
Power Supply, 54V 240W	N000000L054B	1, 2
PTP Lightning Protection Unit	C000065L007B, C000065L007C	1, 2
DC Lightning Protection Unit	C000000L114A, C000000L114B	1, 2
Gigabit Surge Suppressor	C000000L033A, C000000L033B	1, 2
Approved Software	CANOPY 24.2.2 or later	

Varianter The PMP 450m Integrated Antenna system may be supplied with optional 54V power supply, DC Surge Protection (DC-LPU), Power over Ethernet Lightning Protection Unit (PTP-LPU) or Gigabit Surge Suppressor (56V).

Overensstemmelse: Metoder som brukes til å demonstrere samsvar:

1. **Direktiv om radioutstyr (RED):**

i. Artikkel 3.1(a), 3.1(b), 3.2, og 3.3, via vedlegg II:

- a. Sikkerhet: IEC 62368-1:2018; EN IEC 62368-1:2020/A11:2020; IEC 62368-3:2017; IEC 60529:1992+A2:2013; UL 50E
- b. EMC: EN 301 489-1 V2.2.3 Class B; EN 301 489-4 V3.3.1
- c. Helse EME: EN 62311:2020
- d. Radio: EN 302 326-2 V1.2.2; FCC Part 96; RSS-192 Issue 5; RSS-198 Issue 1
- e. Cybersikkerhet: EN 18031-1:2024; EN 18031-2:2024

2. **RoHS-direktivet:** EN IEC 63000:2018

År for første påføring av CE-merket: 2018

Datert: 30-06-2025

Plass: Ashburton, UK

Signaturer:


Sriram Chaturvedi, Vice President - System
Test, Compliance, and Customer Engineering


Vibhu Vivek, Senior Vice President - Products

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

Denne samsvarserklæringen er lagret som dokument pmp-2429

**DEKLARACJA ZGODNOŚCI UE (Polskie) (Poland)**

PL

Cambium Networks Ltd oświadcza na swoją wyłączną odpowiedzialność, że produkty, do których odnosi się niniejsza deklaracja, są zgodne z mającymi zastosowanie zasadniczymi wymogami następującej dyrektywy Rady (ów) Rada Unii Europejskiej:

- 2014/53/UE Parlamentu Europejskiego i Rady z dnia 16 kwietnia 2014 r. w sprawie harmonizacji ustawodawstw Państw Członkowskich odnoszących się do udostępniania na rynku urządzeń radiowych i uchylająca dyrektywę 1999/5/EC (RED)
- 2011/65/UE Parlamentu Europejskiego i Rady z dnia 8 czerwca 2011 r. oraz zmiany dyrektywy 2015/863/UE z dnia 31 marca 2015 r. w sprawie ograniczenia stosowania niektórych substancji niebezpiecznych w sprzęcie elektrycznym i elektronicznym (Dyrektywa RoHS)

Produkty: Cambium Networks 3 GHz PMP 450m Access Point

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

Opis: Point-to-MultiPoint Wireless Ethernet Bridge

Model: 3083HH, 3083JH, 3083KH

Opis	Numer części	Odpowiednie dyrektywy
3 GHz PMP 450m Integrated Access Point, 90 Degree	C030045A101X (X = A, B, or C)	1, 2
3 GHz PMP 450m Integrated Access Point, 90 Degree (No Encryption)	C030045A104X (X = A, B, or C)	1, 2
3 GHz PMP 450m Integrated Access Point, 90 Degree, Limited	C030045A111X (X = A, B, or C)	1, 2
3 GHz PMP 450m Integrated Access Point, 90 Degree (No Encryption), Limited	C030045A114X (X = A, B, or C)	1, 2
Power Supply, 54V 240W	N000000L054B	1, 2
PTP Lightning Protection Unit	C000065L007B, C000065L007C	1, 2
DC Lightning Protection Unit	C000000L114A, C000000L114B	1, 2
Gigabit Surge Suppressor	C000000L033A, C000000L033B	1, 2
Approved Software	CANOPY 24.2.2 or later	

Warianty The PMP 450m Integrated Antenna system may be supplied with optional 54V power supply, DC Surge Protection (DC-LPU), Power over Ethernet Lightning Protection Unit (PTP-LPU) or Gigabit Surge Suppressor (56V).

Zgodność: Metody stosowane do wykazania zgodności:

- Dyrektywa w sprawie urządzeń radiowych (RED):**
 - Artykuły 3.1 lit. a), 3.1 lit. b), 3.2, i 3.3 poprzez załącznik II:
 - Bezpieczeństwo: IEC 62368-1:2018; EN IEC 62368-1:2020/A11:2020; IEC 62368-3:2017; IEC 60529:1992+A2:2013; UL 50E
 - EMC: EN 301 489-1 V2.2.3 Class B; EN 301 489-4 V3.3.1
 - Zdrowie EME: EN 62311:2020
 - Radiowa: EN 302 326-2 V1.2.2; FCC Part 96; RSS-192 Issue 5; RSS-198 Issue 1
 - Cyberbezpieczeństwo: EN 18031-1:2024; EN 18031-2:2024
- Dyrektywa RoHS:** EN IEC 63000:2018

Rok pierwszego zgłoszenia znaku CE: 2018

Przestarzały: 30-06-2025

Miejsce: Ashburton, UK

Podpisy:


Sriram Chaturvedi, Vice President - System Test, Compliance, and Customer Engineering


Vibhu Vivek, Senior Vice President - Products

Opiekun TCF: Cambium Networks Limited, Unit B2, Linhay Business Park, Eastern Road, Ashburton, Devon, United Kingdom TQ13 7UP
Niniejsza Deklaracja zgodności jest przechowywana jako dokument pmp-2429

**DECLARAÇÃO DE CONFORMIDADE DA UE (Português) (Portugal)**

PT

Cambium Networks Ltd declara, sob a sua única e inteira responsabilidade, que os produtos a que esta declaração se refere estão em conformidade com os requisitos essenciais aplicáveis da (s) seguinte (s) Directiva (s) do Conselho da União Europeia:

1. 2014/53/EU do Parlamento Europeu e do Conselho, de 16 de abril de 2014, relativa à harmonização das legislações dos Estados-Membros respeitantes à disponibilização no mercado de equipamentos de rádio e que revoga a Diretiva 1999/5/EC (RED)
2. 2011/65/UE do Parlamento Europeu e do Conselho, de 8 de junho de 2011, e alterações à Diretiva 2015/863/UE, de 31 de março de 2015, sobre a restrição do uso de certas substâncias perigosas em equipamentos elétricos e eletrónicos (Diretiva RoHS)

Produtos: Cambium Networks 3 GHz PMP 450m Access Point

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

Descrição: Point-to-MultiPoint Wireless Ethernet Bridge

Modelo: 3083HH, 3083JH, 3083KH

Descrição	Números de peça	Diretrizes Aplicáveis
3 GHz PMP 450m Integrated Access Point, 90 Degree	C030045A101X (X = A, B, or C)	1, 2
3 GHz PMP 450m Integrated Access Point, 90 Degree (No Encryption)	C030045A104X (X = A, B, or C)	1, 2
3 GHz PMP 450m Integrated Access Point, 90 Degree, Limited	C030045A111X (X = A, B, or C)	1, 2
3 GHz PMP 450m Integrated Access Point, 90 Degree (No Encryption), Limited	C030045A114X (X = A, B, or C)	1, 2
Power Supply, 54V 240W	N000000L054B	1, 2
PTP Lightning Protection Unit	C000065L007B, C000065L007C	1, 2
DC Lightning Protection Unit	C000000L114A, C000000L114B	1, 2
Gigabit Surge Suppressor	C000000L033A, C000000L033B	1, 2
Approved Software	CANOPY 24.2.2 or later	

Variantes The PMP 450m Integrated Antenna system may be supplied with optional 54V power supply, DC Surge Protection (DC-LPU), Power over Ethernet Lightning Protection Unit (PTP-LPU) or Gigabit Surge Suppressor (56V).

Conformidade: Métodos utilizados para demonstrar a conformidade utilizando normas harmonizadas e outras especificações aplicáveis:

1. **Diretiva de equipamentos de rádio (RED):**

- i. Artigos 3.1(a), 3.1(b), 3.2, e 3.3, via Anexo II:
 - a. Segurança: IEC 62368-1:2018; EN IEC 62368-1:2020/A11:2020; IEC 62368-3:2017; IEC 60529:1992+A2:2013; UL 50E
 - b. EMC: EN 301 489-1 V2.2.3 Class B; EN 301 489-4 V3.3.1
 - c. Saúde EME: EN 62311:2020
 - d. Rádio: EN 302 326-2 V1.2.2; FCC Part 96; RSS-192 Issue 5; RSS-198 Issue 1
 - e. Segurança Cibernética: EN 18031-1:2024; EN 18031-2:2024

2. **Diretriz RoHS:** EN IEC 63000:2018

Ano da primeira aplicação da marca CE: 2018

Datado: 30-06-2025

Lugar: Ashburton, UK

Assinaturas:


Sriram Chaturvedi, Vice President - System
Test, Compliance, and Customer Engineering


Vibhu Vivek, Senior Vice President - Products

Guardião do TCF: Cambium Networks Limited, Unit B2, Linhay Business Park, Eastern Road, Ashburton, Devon, United Kingdom TQ13 7UP
Esta Declaração de Conformidade é armazenada como documento pmp-2429

**DECLARAȚIA DE CONFORMITATE A UE (Română) (Romania)**

RO

Cambium Networks Ltd declară pe răspunderea sa exclusivă că produsele la care se referă această declarație sunt conforme cu cerințele esențiale aplicabile din următoarea directivă (directive) a Consiliului Uniunii Europene:

1. 2014/53/EU al Parlamentului European și a Consiliului din 16 aprilie 2014 privind armonizarea legislațiilor statelor membre referitoare la punerea la dispoziție pe piață a echipamentelor radio și de abrogare a Directivei 1999/5/EC (RED)
2. 2011/65/UE a Parlamentului European și a Consiliului, din 8 iunie 2011, și modificări în Directivei 2015/863/UE din 31 martie 2015, privind restricționarea utilizării anumitor substanțe periculoase în echipamentele electrice și electronice (Directiva RoHS)

Produse: Cambium Networks 3 GHz PMP 450m Access Point

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

Descriere: Point-to-MultiPoint Wireless Ethernet Bridge

Model: 3083HH, 3083JH, 3083KH

Descriere	Numere de numere	Directivele aplicabile
3 GHz PMP 450m Integrated Access Point, 90 Degree	C030045A101X (X = A, B, or C)	1, 2
3 GHz PMP 450m Integrated Access Point, 90 Degree (No Encryption)	C030045A104X (X = A, B, or C)	1, 2
3 GHz PMP 450m Integrated Access Point, 90 Degree, Limited	C030045A111X (X = A, B, or C)	1, 2
3 GHz PMP 450m Integrated Access Point, 90 Degree (No Encryption), Limited	C030045A114X (X = A, B, or C)	1, 2
Power Supply, 54V 240W	N000000L054B	1, 2
PTP Lightning Protection Unit	C000065L007B, C000065L007C	1, 2
DC Lightning Protection Unit	C000000L114A, C000000L114B	1, 2
Gigabit Surge Suppressor	C000000L033A, C000000L033B	1, 2
Approved Software	CANOPY 24.2.2 or later	

Variante The PMP 450m Integrated Antenna system may be supplied with optional 54V power supply, DC Surge Protection (DC-LPU), Power over Ethernet Lightning Protection Unit (PTP-LPU) or Gigabit Surge Suppressor (56V).

Conformitate: Metode utilizate pentru demonstrarea conformității:

1. **Directiva privind echipamentele radio (RED):**

- i. articolele 3.1(a), 3.1(b), 3.2, și 3.3, prin anexa II:
 - a. Siguranță: IEC 62368-1:2018; EN IEC 62368-1:2020/A11:2020; IEC 62368-3:2017; IEC 60529:1992+A2:2013; UL 50E
 - b. EMC: EN 301 489-1 V2.2.3 Class B; EN 301 489-4 V3.3.1
 - c. Sănătate EME: EN 62311:2020
 - d. Radio: EN 302 326-2 V1.2.2; FCC Part 96; RSS-192 Issue 5; RSS-198 Issue 1
 - e. Securitate Cibernetică: EN 18031-1:2024; EN 18031-2:2024

2. **Directiva RoHS:** EN IEC 63000:2018

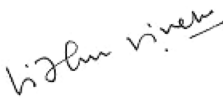
Anul primei aplicări a mărcii CE: 2018

Datat: 30-06-2025

Loc: Ashburton, UK

Semnături:


Sriram Chaturvedi, Vice President - System
Test, Compliance, and Customer Engineering


Vibhu Vivek, Senior Vice President - Products

Administrator al TCF: Cambium Networks Limited, Unit B2, Linhay Business Park, Eastern Road, Ashburton, Devon, United Kingdom TQ13 7UP
Această Declarație de Conformitate este stocată ca document pmp-2429

**EÚ VYHLÁSENIE O ZHODE (Slovenský) (Slovakia)**

SK

Cambium Networks Ltd vyhlasuje na svoju vlastnú zodpovednosť, že výrobky, na ktoré sa vzťahuje toto vyhlásenie, sú v súlade s platnými základnými požiadavkami nasledujúcej smernice (-ov) Rady Európskej únie:

1. 2014/53/EÚ Európskeho parlamentu a Rady z 16. apríla 2014 o zosúladiení právnych predpisov členských štátov týkajúcich sa sprístupnenia rádiových zariadení na trhu a o zrušení smernice Európskeho parlamentu a Rady 1999/5/EC (RED)
2. 2011/65/EÚ Európskeho parlamentu a Rady z 8. júna 2011 a zmeny a doplnenia smernice 2015/863/EÚ z 31. marca 2015 o obmedzení používania niektorých nebezpečných látok v elektrických a elektronických zariadeniach (smernica RoHS)

Produkty: Cambium Networks 3 GHz PMP 450m Access Point

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

Popis: Point-to-MultiPoint Wireless Ethernet Bridge

Model: 3083HH, 3083JH, 3083KH

Popis	Číslo častí	Uplatniteľné smernice
3 GHz PMP 450m Integrated Access Point, 90 Degree	C030045A101X (X = A, B, or C)	1, 2
3 GHz PMP 450m Integrated Access Point, 90 Degree (No Encryption)	C030045A104X (X = A, B, or C)	1, 2
3 GHz PMP 450m Integrated Access Point, 90 Degree, Limited	C030045A111X (X = A, B, or C)	1, 2
3 GHz PMP 450m Integrated Access Point, 90 Degree (No Encryption), Limited	C030045A114X (X = A, B, or C)	1, 2
Power Supply, 54V 240W	N000000L054B	1, 2
PTP Lightning Protection Unit	C000065L007B, C000065L007C	1, 2
DC Lightning Protection Unit	C000000L114A, C000000L114B	1, 2
Gigabit Surge Suppressor	C000000L033A, C000000L033B	1, 2
Approved Software	CANOPY 24.2.2 or later	

Varianty The PMP 450m Integrated Antenna system may be supplied with optional 54V power supply, DC Surge Protection (DC-LPU), Power over Ethernet Lightning Protection Unit (PTP-LPU) or Gigabit Surge Suppressor (56V).

Zhoda: Metódy používané na preukázanie zhody pomocou harmonizovaných noriem a iných použiteľných špecifikácií:

1. Smernica o rádiovom zariadení (RED):

- Články 3.1(a), 3.1(b), 3.2, a 3.3 prostredníctvom prílohy II:
 - bezpečnosť: IEC 62368-1:2018; EN IEC 62368-1:2020/A11:2020; IEC 62368-3:2017; IEC 60529:1992+A2:2013; UL 50E
 - EMC: EN 301 489-1 V2.2.3 Class B; EN 301 489-4 V3.3.1
 - Zdravie EME: EN 62311:2020
 - Rádiový: EN 302 326-2 V1.2.2; FCC Part 96; RSS-192 Issue 5; RSS-198 Issue 1
 - Kybernetická Bezpečnosť: EN 18031-1:2024; EN 18031-2:2024

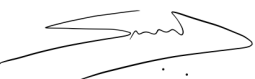
2. Smernica RoHS: EN IEC 63000:2018

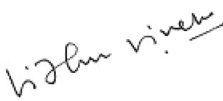
Rok prvého uplatnenia značky CE: 2018

Datovaný: 30-06-2025

Miesto: Ashburton, UK

Podpisy:


Sriram Chaturvedi, Vice President - System Test, Compliance, and Customer Engineering


Vibhu Vivek, Senior Vice President - Products

Strážca TCF: Cambium Networks Limited, Unit B2, Linhay Business Park, Eastern Road, Ashburton, Devon, United Kingdom TQ13 7UP
Toto vyhlásenie o zhode sa ukladá ako dokument pmp-2429

**EU IZJAVA O SKLADNOSTI** (Slovenija) (Slovenia)

SI

Cambium Networks Ltd s svojo izključno odgovornostjo izjavlja, da so proizvodi, na katere se nanaša ta izjava, v skladu z veljavnimi bistvenimi zahtevami naslednje direktive (direktiv) Svet Evropske unije:

- 2014/53/EU Evropskega parlamenta in Sveta z dne 16. aprila 2014 o usklajevanju zakonodaje držav članic o dajanju radijske opreme na trg in o razveljavitvi Direktive 1999/5/EC (RED)
- 2011/65/EU Evropskega parlamenta in Sveta z dne 8. junija 2011 in spremembe Direktive 2015/863/EU z dne 31. marca 2015 o omejevanju uporabe nekaterih nevarnih snovi v električni in elektronski opremi. (Direktiva RoHS)

Izdelki: Cambium Networks 3 GHz PMP 450m Access Point

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

Opis: Point-to-MultiPoint Wireless Ethernet Bridge

Model: 3083HH, 3083JH, 3083KH

Opis	Številke delov	Veljavne direktive
3 GHz PMP 450m Integrated Access Point, 90 Degree	C030045A101X (X = A, B, or C)	1, 2
3 GHz PMP 450m Integrated Access Point, 90 Degree (No Encryption)	C030045A104X (X = A, B, or C)	1, 2
3 GHz PMP 450m Integrated Access Point, 90 Degree, Limited	C030045A111X (X = A, B, or C)	1, 2
3 GHz PMP 450m Integrated Access Point, 90 Degree (No Encryption), Limited	C030045A114X (X = A, B, or C)	1, 2
Power Supply, 54V 240W	N000000L054B	1, 2
PTP Lightning Protection Unit	C000065L007B, C000065L007C	1, 2
DC Lightning Protection Unit	C000000L114A, C000000L114B	1, 2
Gigabit Surge Suppressor	C000000L033A, C000000L033B	1, 2
Approved Software	CANOPY 24.2.2 or later	

Variante The PMP 450m Integrated Antenna system may be supplied with optional 54V power supply, DC Surge Protection (DC-LPU), Power over Ethernet Lightning Protection Unit (PTP-LPU) or Gigabit Surge Suppressor (56V).

Skladnost: Metode, uporabljene za dokazovanje skladnosti z uporabo harmoniziranih standardov in drugih veljavnih specifikacij:

1. Direktiva o radijski opremi (RED):

- Členi 3.1(a), 3.1(b), 3.2, in 3.3 prek Priloge II:
 - Varnost: IEC 62368-1:2018; EN IEC 62368-1:2020/A11:2020; IEC 62368-3:2017; IEC 60529:1992+A2:2013; UL 50E
 - EMC: EN 301 489-1 V2.2.3 Class B; EN 301 489-4 V3.3.1
 - Zdravje EME: EN 62311:2020
 - Radijska: EN 302 326-2 V1.2.2; FCC Part 96; RSS-192 Issue 5; RSS-198 Issue 1
 - Kibernetska Varnost: EN 18031-1:2024; EN 18031-2:2024

2. RoHS direktiva: EN IEC 63000:2018

Leto prve prijave oznake CE: 2018

Z dne: 30-06-2025

Kraj: Ashburton, UK

Podpisi:


Sriram Chaturvedi, Vice President - System
Test, Compliance, and Customer Engineering


Vibhu Vivek, Senior Vice President - Products

Skrbnik TCF: Cambium Networks Limited, Unit B2, Linhay Business Park, Eastern Road, Ashburton, Devon, United Kingdom TQ13 7UP
Ta izjava o skladnosti je shranjena kot dokument pmp-2429



DECLARACIÓN UE DE CONFORMIDAD (Español) (Spain)

ES

Cambium Networks Ltd declara bajo su exclusiva responsabilidad que los productos a los que se refiere la presente declaración se ajustan a los requisitos esenciales aplicables de la (s) siguiente (s) Directiva (s) del Consejo de la Unión Europea:

- 2014/53/UE del Parlamento Europeo y del Consejo, de 16 de abril de 2014, sobre la armonización de las legislaciones de los Estados miembros sobre la puesta a disposición en el mercado de los equipos de radiocomunicaciones y por la que se deroga la Directiva 1999/5/EC (RED)
- 2011/65/UE del Parlamento Europeo y del Consejo, de 8 de junio de 2011, y modificaciones de la Directiva 2015/863/UE, de 31 de marzo de 2015, sobre restricciones a la utilización de determinadas sustancias peligrosas en aparatos eléctricos y electrónicos (Directiva RoHS)

Productos: Cambium Networks 3 GHz PMP 450m Access Point

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

Descripción: Point-to-MultiPoint Wireless Ethernet Bridge

Modelo: 3083HH, 3083JH, 3083KH

Descripción	Números de parte	Directivas aplicables
3 GHz PMP 450m Integrated Access Point, 90 Degree	C030045A101X (X = A, B, or C)	1, 2
3 GHz PMP 450m Integrated Access Point, 90 Degree (No Encryption)	C030045A104X (X = A, B, or C)	1, 2
3 GHz PMP 450m Integrated Access Point, 90 Degree, Limited	C030045A111X (X = A, B, or C)	1, 2
3 GHz PMP 450m Integrated Access Point, 90 Degree (No Encryption), Limited	C030045A114X (X = A, B, or C)	1, 2
Power Supply, 54V 240W	N000000L054B	1, 2
PTP Lightning Protection Unit	C000065L007B, C000065L007C	1, 2
DC Lightning Protection Unit	C000000L114A, C000000L114B	1, 2
Gigabit Surge Suppressor	C000000L033A, C000000L033B	1, 2
Approved Software	CANOPY 24.2.2 or later	

Variantes The PMP 450m Integrated Antenna system may be supplied with optional 54V power supply, DC Surge Protection (DC-LPU), Power over Ethernet Lightning Protection Unit (PTP-LPU) or Gigabit Surge Suppressor (56V).

Conformidad: Métodos utilizados para demostrar la conformidad utilizando normas armonizadas y otras especificaciones aplicables:

- Directiva de equipos de radio (RED):**
 - Artículos 3.1(a), 3.1(b), 3.2, y 3.3, vía Anexo II:
 - La seguridad: IEC 62368-1:2018; EN IEC 62368-1:2020/A11:2020; IEC 62368-3:2017; IEC 60529:1992+A2:2013; UL 50E
 - EMC: EN 301 489-1 V2.2.3 Class B; EN 301 489-4 V3.3.1
 - Salud: EN 62311:2020
 - Radio: EN 302 326-2 V1.2.2; FCC Part 96; RSS-192 Issue 5; RSS-198 Issue 1
 - Ciberseguridad: EN 18031-1:2024; EN 18031-2:2024
- Directiva RoHS:** EN IEC 63000:2018

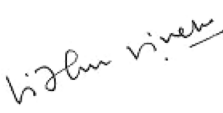
Año de la primera aplicación de la marca CE: 2018

Anticuoado: 30-06-2025

Lugar: Ashburton, UK

Firmas:


Sriram Chaturvedi, Vice President - System
Test, Compliance, and Customer Engineering


Vibhu Vivek, Senior Vice President - Products

Guardián del TCF: Cambium Networks Limited, Unit B2, Linhay Business Park, Eastern Road, Ashburton, Devon, United Kingdom TQ13 7UP
Esta Declaración de conformidad se almacena como documento pmp-2429

**EU-FÖRSÄKRAN OM ÖVERENSSTÄMMELSE (Svenska) (Sweden)**

SE

Cambium Networks Ltd förklarar på eget ansvar att de produkter till vilka denna deklaration gäller, överensstämmer med de tillämpliga väsentliga kraven i följande direktiv(er) av Europeiska unionens råd:

1. 2014/53/EU av Europaparlamentets och rådets direktiv den 16 april 2014 om harmonisering av medlemsstaternas lagstiftning om tillverkning av radioutrustning på marknaden och om upphävande av direktiv 1999/5/EC (RED)
2. 2011/65/EU av Europaparlamentets och rådets direktiv den 8 juni 2011 och ändringar av direktiv 2015/863/EU av den 31 mars 2015 om begränsning av användningen av vissa farliga ämnen i elektrisk och elektronisk utrustning (RoHS-direktivet)

Produkter: Cambium Networks 3 GHz PMP 450m Access Point

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

Beskrivning: Point-to-MultiPoint Wireless Ethernet Bridge

Modell: 3083HH, 3083JH, 3083KH

Beskrivning	Artikelnummer	Gällande direktiv
3 GHz PMP 450m Integrated Access Point, 90 Degree	C030045A101X (X = A, B, or C)	1, 2
3 GHz PMP 450m Integrated Access Point, 90 Degree (No Encryption)	C030045A104X (X = A, B, or C)	1, 2
3 GHz PMP 450m Integrated Access Point, 90 Degree, Limited	C030045A111X (X = A, B, or C)	1, 2
3 GHz PMP 450m Integrated Access Point, 90 Degree (No Encryption), Limited	C030045A114X (X = A, B, or C)	1, 2
Power Supply, 54V 240W	N000000L054B	1, 2
PTP Lightning Protection Unit	C000065L007B, C000065L007C	1, 2
DC Lightning Protection Unit	C000000L114A, C000000L114B	1, 2
Gigabit Surge Suppressor	C000000L033A, C000000L033B	1, 2
Approved Software	CANOPY 24.2.2 or later	

Varianter The PMP 450m Integrated Antenna system may be supplied with optional 54V power supply, DC Surge Protection (DC-LPU), Power over Ethernet Lightning Protection Unit (PTP-LPU) or Gigabit Surge Suppressor (56V).

Överensstämmelse: Metoder som används för att visa överensstämmelse med hjälp av harmoniserade standarder och andra tillämpliga specifikationer:

1. Direktivet om radioutrustning (RED):

- i. Artiklarna 3.1(a), 3.1(b), 3.2, och 3.3, via bilaga II:
 - a. Säkerhet: IEC 62368-1:2018; EN IEC 62368-1:2020/A11:2020; IEC 62368-3:2017; IEC 60529:1992+A2:2013; UL 50E
 - b. EMC: EN 301 489-1 V2.2.3 Class B; EN 301 489-4 V3.3.1
 - c. Hälsa EME: EN 62311:2020
 - d. Radio: EN 302 326-2 V1.2.2; FCC Part 96; RSS-192 Issue 5; RSS-198 Issue 1
 - e. Cybersäkerhet: EN 18031-1:2024; EN 18031-2:2024

2. RoHS-direktivet: EN IEC 63000:2018

År för första ansökan om CE-märkning: 2018

Daterad: 30-06-2025

Plats: Ashburton, UK

Signaturer:


Sriram Chaturvedi, Vice President - System
Test, Compliance, and Customer Engineering


Vibhu Vivek, Senior Vice President - Products

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

Denna försäkran om överensstämmelse lagras som dokument pmp-2429