

**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 60 GHz cnWave V5000 Distribution Node

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

**Description:** Point-to-MultiPoint/Point to Point Wireless/MESH Gigabit Ethernet Bridge

**Model:** V5000

Description	Part Numbers	Applicable Directives
60GHz cnWave V5000 Distribution Node	C600500A004A, C600500A004B	1, 2
PoE, 60W, 56V, 5GbE DC Injector, Indoor, Energy Level 6 Supply	N000000L142A	1, 2
PoE, 60W, 56V, 10GbE DC Injector, Indoor, Energy Level 6 Supply	C000000L141A	1, 2
Gigabit Surge Suppressor (56V), 10/100/1000 BaseT	C000000L033A	1, 2
Outdoor AC/DC PSU, 100W, 54VDC	N000000L179B	1, 2
Approved Software	Release 1.xx.yy.zz or later (1 = major release, xx = minor release, yy = point release, zz = dot release)	

**Variants** The 60 GHz cnWave V5000 Distribution Node system includes a 22.5 dBi Integrated Antenna, and may be supplied with optional PoE and Gigabit Surge Protector.

**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), and 3.2, via Annex II:
  - Safety: IEC 62368-1:2018; EN 62368-1:2014+A11:2017; IEC 62368-3:2017; EN 60950-22:2017; EN 60529:1992+A2:2013
  - EMC: EN 301 489-1 V2.2.3; EN 301 489-17 V3.2.4; EN 55032:2015
  - Health EME: EN 62311:2008
  - Radio: EN 302 567 V2.2.1; EN 303 722 V1.2.1
- Article 3.2 via Annex III using EU Notified Body: UL Verification Services Inc., NB Number: 0984, with EU Type Examination Certificate AN20C11297
  - Radio: EN 302 567 V2.2.1; EN 303 722 V1.2.1


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

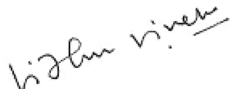
Year of first application of CE mark: 2020

Dated: 26-01-2024

Place: Ashburton, UK

**Signatures:**

  
Sriram Chaturvedi, Sr. Director - Global Services and System Test

  
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 Conformance is stored as document phn-5203

**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 60 GHz cnWave V5000 Distribution Node**Proizvođač:** Cambium Networks Limited, Unit B2, Linhay Business Park, Eastern Road, Ashburton, Devon, United Kingdom TQ13 7UP**Opis:** Point-to-MultiPoint / Point-Point / MESH bežični gigabitni Ethernet most**Model:** V5000

Opis	Brojevi dijelova	Primjenjive smjernice
60GHz cnWave V5000 Distribution Node	C600500A004A, C600500A004B	1, 2
PoE, 60W, 56V, 5GbE DC Injector, Indoor, Energy Level 6 Supply	N000000L142A	1, 2
PoE, 60W, 56V, 10GbE DC Injector, Indoor, Energy Level 6 Supply	C000000L141A	1, 2
Gigabit Surge Suppressor (56V), 10/100/1000 BaseT	C000000L033A	1, 2
Outdoor AC/DC PSU, 100W, 54VDC	N000000L179B	1, 2
Approved Software	Release 1.xx.yy.zz or later (1 = major release, xx = minor release, yy = point release, zz = dot release)	

**Varijante** Sustav distribucije čvorova cnWave V5000 od 60 GHz uključuje integriranu antenu od 22,5 dBi i može se isporučiti s dodatnim PoE i Gigabit Surge Protector**Konformizam:** Metode koje se koriste za dokazivanje sukladnosti korištenjem usklađenih normi i drugih primjenjivih specifikacija:**1. Direktiva o radijskoj opremi (RED):-**


- Članci 3.1(a), 3.1(b) i 3.2, putem Priloga II:
  - Sigurnosni: IEC 62368-1:2018; EN 62368-1:2014+A11:2017; IEC 62368-3:2017; EN 60950-22:2017; EN 60529:1992+A2:2013
  - EMC: EN 301 489-1 V2.2.3; EN 301 489-17 V3.2.4; EN 55032:2015
  - Zdravlje EME: EN 62311:2008
  - Radio: EN 302 567 V2.2.1; EN 303 722 V1.2.1
- članak 3.2; Aneks III Harmonizirani standardi i UL Verification Services Inc., NB broj: 0984, EU potvrda o ispitivanju tipa AN20C11297
  - Radio: EN 302 567 V2.2.1; EN 303 722 V1.2.1

**2. ROHS smjernica:-** EN IEC 63000:2018


Godina prve primjene oznake CE: 2020

Datiran: 26-01-2024

Mjesto: Ashburton, UK

**Potpisi:**

Sriram Chaturvedi, Sr. Director - Global Services and System Test



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 phn-5203

**EU PROHLÁŠENÍ O SHODĚ** (Tjeck) (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 a o 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 60 GHz cnWave V5000 Distribution Node**Výrobce:** Cambium Networks Limited, Unit B2, Linhay Business Park, Eastern Road, Ashburton, Devon, United Kingdom TQ13 7UP**Popis:** Bezdrátový gigabitový ethernetový most typu point-to-multiPoint / point-to-point / MESH**Modelka:** V5000

Popis	Čísla součástí	Platné směrnice
60GHz cnWave V5000 Distribution Node	C600500A004A, C600500A004B	1, 2
PoE, 60W, 56V, 5GbE DC Injector, Indoor, Energy Level 6 Supply	N000000L142A	1, 2
PoE, 60W, 56V, 10GbE DC Injector, Indoor, Energy Level 6 Supply	C000000L141A	1, 2
Gigabit Surge Suppressor (56V), 10/100/1000 BaseT	C000000L033A	1, 2
Outdoor AC/DC PSU, 100W, 54VDC	N000000L179B	1, 2
Approved Software	Release 1.xx.yy.zz or later (1 = major release, xx = minor release, yy = point release, zz = dot release)	

**Varianty** Systém distribučního uzlu cnWave V5000 60 GHz obsahuje integrovanou anténu 22,5 dBi a může být dodáván s volitelným PoE a gigabitovým přepětovým chráničem**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) a 3.2 prostřednictvím přílohy II:
  - Bezpečnost: IEC 62368-1:2018; EN 62368-1:2014+A11:2017; IEC 62368-3:2017; EN 60950-22:2017; EN 60529:1992+A2:2013
  - EMC: EN 301 489-1 V2.2.3; EN 301 489-17 V3.2.4; EN 55032:2015
  - Zdraví EME: EN 62311:2008
  - Rádiový: EN 302 567 V2.2.1; EN 303 722 V1.2.1
- článek 3.2; Příloha III Harmonizované normy a UL Verification Services Inc., NB číslo: 0984, EU certifikát o přezkoušení typu AN20C11297
  - Rádiový: EN 302 567 V2.2.1; EN 303 722 V1.2.1

**2. Směrnice ROHS:-** EN IEC 63000:2018

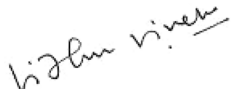
Rok první aplikace značky CE: 2020

S daty: 26-01-2024

Místo: Ashburton, UK

**Podpisy:**

Sriram Chaturvedi, Sr. Director - Global Services and System Test



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 phn-5203

**EU-OVERENSSTEMMELSESESKLÆRING (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 60 GHz cnWave V5000 Distribution Node

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

**Beskrivelse:** Point-to-MultiPoint / Point to Point Wireless / MESH Gigabit Ethernet Bridge

**Model:** V5000

Beskrivelse	Artikelnumre	Gældende direktiver
60GHz cnWave V5000 Distribution Node	C600500A004A, C600500A004B	1, 2
PoE, 60W, 56V, 5GbE DC Injector, Indoor, Energy Level 6 Supply	N000000L142A	1, 2
PoE, 60W, 56V, 10GbE DC Injector, Indoor, Energy Level 6 Supply	C000000L141A	1, 2
Gigabit Surge Suppressor (56V), 10/100/1000 BaseT	C000000L033A	1, 2
Outdoor AC/DC PSU, 100W, 54VDC	N000000L179B	1, 2
Approved Software	Release 1.xx.yy.zz or later (1 = major release, xx = minor release, yy = point release, zz = dot release)	

**Varianter** 60 GHz cnWave V5000 Distribution Node-systemet inkluderer 22,5 dBi integreret antenne og kan leveres med valgfri PoE og Gigabit Surge Protector

**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) og 3.2 via bilag II:

- Sikkerhed: IEC 62368-1:2018; EN 62368-1:2014+A11:2017; IEC 62368-3:2017; EN 60950-22:2017; EN 60529:1992+A2:2013
- EMC: EN 301 489-1 V2.2.3; EN 301 489-17 V3.2.4; EN 55032:2015
- Sundhed EME: EN 62311:2008
- Radio: EN 302 567 V2.2.1; EN 303 722 V1.2.1

ii. Artikel 3.2; Bilag III Harmoniserede standarder og UL Verification Services Inc., NB-nummer: 0984, EU-typeundersøgelsescertifikat AN20C11297

- Radio: EN 302 567 V2.2.1; EN 303 722 V1.2.1


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

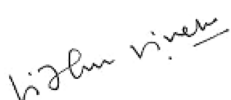
År for første ansøgning om CE-mærkning: 2020

Dateret: 26-01-2024

Placere: Ashburton, UK

**Underskrifter:**

  
Sriram Chaturvedi, Sr. Director - Global Services and System Test

  
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 phn-5203



**EU-KONFORMITÄTSERKLÄRUNG** (Deutsch) (Germany, Austria, Liechtenstein, Switzerland) DE AT LI CH  
Cambium Networks Ltd erklärt in alleiniger Verantwortung, dass die Produkte, auf die sich diese Erklärung bezieht, den geltenden grundlegenden Anforderungen der folgenden Richtlinie (n) 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 60 GHz cnWave V5000 Distribution Node

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

**Beschreibung:** Punkt-zu-MultiPoint / Punkt-zu-Punkt-Wireless-Gigabit-Ethernet-Bridge / MESH

**Modell:** V5000

Beschreibung	Teilnummern	Anwendbare Richtlinien
60GHz cnWave V5000 Distribution Node	C600500A004A, C600500A004B	1, 2
PoE, 60W, 56V, 5GbE DC Injector, Indoor, Energy Level 6 Supply	N000000L142A	1, 2
PoE, 60W, 56V, 10GbE DC Injector, Indoor, Energy Level 6 Supply	C000000L141A	1, 2
Gigabit Surge Suppressor (56V), 10/100/1000 BaseT	C000000L033A	1, 2
Outdoor AC/DC PSU, 100W, 54VDC	N000000L179B	1, 2
Approved Software	Release 1.xx.yy.zz or later (1 = major release, xx = minor release, yy = point release, zz = dot release)	

**Varianten** Das 60-GHz-cnWave-V5000-Verteilungsknotensystem enthält eine integrierte 22,5-dBi-Antenne und kann optional mit PoE und Gigabit-Überspannungsschutz geliefert werden

**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) und 3.2 über Anhang II:
    - a. Sicherheit: IEC 62368-1:2018; EN 62368-1:2014+A11:2017; IEC 62368-3:2017; EN 60950-22:2017; EN 60529:1992+A2:2013
    - b. EMV: EN 301 489-1 V2.2.3; EN 301 489-17 V3.2.4; EN 55032:2015
    - c. Gesundheit: EN 62311:2008
    - d. Radio: EN 302 567 V2.2.1; EN 303 722 V1.2.1
  - ii. Artikel 3.2; Anhang III Harmonisierte Normen und UL Verification Services Inc., NB-Nummer: 0984, EU-Baumusterprüfbescheinigung AN20C11297
    - a. Radio: EN 302 567 V2.2.1; EN 303 722 V1.2.1
2. **ROHS-Richtlinie:-** EN IEC 63000:2018

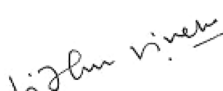
Jahr der ersten Anwendung der CE-Kennzeichnung: 2020

Datiert: 26-01-2024

Platz: Ashburton, UK

**Unterschriften:**

  
Sriram Chaturvedi, Sr. Director - Global Services and System Test

  
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 phn-5203



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 60 GHz cnWave V5000 Distribution Node

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

**Kirjeldus:** Juhtmevaba gigabitine Etherneti sild ühest punktist mitme punkti / punktist punkti / MESH

**Mudel:** V5000

Kirjeldus	Osade numbrid	Kohaldatavad direktiivid
60GHz cnWave V5000 Distribution Node	C600500A004A, C600500A004B	1, 2
PoE, 60W, 56V, 5GbE DC Injector, Indoor, Energy Level 6 Supply	N000000L142A	1, 2
PoE, 60W, 56V, 10GbE DC Injector, Indoor, Energy Level 6 Supply	C000000L141A	1, 2
Gigabit Surge Suppressor (56V), 10/100/1000 BaseT	C000000L033A	1, 2
Outdoor AC/DC PSU, 100W, 54VDC	N000000L179B	1, 2
Approved Software	Release 1.xx.yy.zz or later (1 = major release, xx = minor release, yy = point release, zz = dot release)	

**Variandid** 60 GHz cnWave V5000 jaotussõlmesüsteem sisaldab 22,5 dBi integreeritud antenni ja seda võib tarnida koos valikulise PoE ja Gigabitise liigpingekaitsega

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

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

i. Artiklid 3.1(a), 3.1(b) ja 3.2 II lisa kaudu:

- Ohutus: IEC 62368-1:2018; EN 62368-1:2014+A11:2017; IEC 62368-3:2017; EN 60950-22:2017; EN 60529:1992+A2:2013
- EMC: EN 301 489-1 V2.2.3; EN 301 489-17 V3.2.4; EN 55032:2015
- Tervis EME: EN 62311:2008
- Raadio: EN 302 567 V2.2.1; EN 303 722 V1.2.1

ii. Artikkel 3.2; III lisa Harmoneeritud standardid ja UL Verification Services Inc., NB number: 0984, EL tüübihindamise sertifikaat AN20C11297

- Raadio: EN 302 567 V2.2.1; EN 303 722 V1.2.1


**2. ROHS direktiiv:- EN IEC 63000:2018**


Year of first application of CE mark: 2020

Kuupäevastatud: 26-01-2024

Koht: Ashburton, UK

**Allkirjad:**

  
Sriram Chaturvedi, Sr. Director - Global Services and System Test

  
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 phn-5203

**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 60 GHz cnWave V5000 Distribution Node**Valmistaja:** Cambium Networks Limited, Unit B2, Linhay Business Park, Eastern Road, Ashburton, Devon, United Kingdom TQ13 7UP**Kuvaus:** Point-to-MultiPoint / Point-to-Point langaton gigabitin Ethernet-silta / MESH**Malli:** V5000

Kuvaus	Osanumerot	Sovellettavat direktiivit
60GHz cnWave V5000 Distribution Node	C600500A004A, C600500A004B	1, 2
PoE, 60W, 56V, 5GbE DC Injector, Indoor, Energy Level 6 Supply	N000000L142A	1, 2
PoE, 60W, 56V, 10GbE DC Injector, Indoor, Energy Level 6 Supply	C000000L141A	1, 2
Gigabit Surge Suppressor (56V), 10/100/1000 BaseT	C000000L033A	1, 2
Outdoor AC/DC PSU, 100W, 54VDC	N000000L179B	1, 2
Approved Software	Release 1.xx.yy.zz or later (1 = major release, xx = minor release, yy = point release, zz = dot release)	

**Variantit** 60 GHz: n cnWave V5000 -jakosolmujärjestelmä sisältää 22,5 dBi: n integroidun antennin, ja se voidaan toimittaa valinnaisen PoE- ja Gigabit-ylijännitesuojan kanssa**Vaatimustenmukaisuus:** Vaatimustenmukaisuuden osoittamiseen käytetyt menetelmät yhdenmukaistettujen standardien ja muiden sovellettavien eritelmien avulla:**1. Radiolaitteita koskeva direktiivi (RED):-**

- 3.1(a), 3.1(b) ja 3.2 artikla liitteen II kautta:
  - turvallisuus: IEC 62368-1:2018; EN 62368-1:2014+A11:2017; IEC 62368-3:2017; EN 60950-22:2017; EN 60529:1992+A2:2013
  - EMC: EN 301 489-1 V2.2.3; EN 301 489-17 V3.2.4; EN 55032:2015
  - Terveys EME: EN 62311:2008
  - Radio: EN 302 567 V2.2.1; EN 303 722 V1.2.1

- Artikla 3.2; Liite III Harmonoidut standardit ja UL Verification Services Inc., NB-numero: 0984, EU-tyyppitarkastustodistus AN20C11297

- Radio: EN 302 567 V2.2.1; EN 303 722 V1.2.1

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

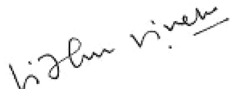
CE-merkinnän ensimmäisen käyttöönoton vuosi: 2020

Päiväty: 26-01-2024

Paikka: Ashburton, UK

**Allekirjoitukset:**

Sriram Chaturvedi, Sr. Director - Global Services and System Test



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 phn-5203





**DÉCLARATION DE CONFORMITÉ DE L'UE (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:

- 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)
- 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 60 GHz cnWave V5000 Distribution Node

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

**La description:** Pont Ethernet Gigabit sans fil point à multipoint / point à point / MESH

**Modèle:** V5000

La description	Numéros de modèles	Directives applicables
60GHz cnWave V5000 Distribution Node	C600500A004A, C600500A004B	1, 2
PoE, 60W, 56V, 5GbE DC Injector, Indoor, Energy Level 6 Supply	N000000L142A	1, 2
PoE, 60W, 56V, 10GbE DC Injector, Indoor, Energy Level 6 Supply	C000000L141A	1, 2
Gigabit Surge Suppressor (56V), 10/100/1000 BaseT	C000000L033A	1, 2
Outdoor AC/DC PSU, 100W, 54VDC	N000000L179B	1, 2
Approved Software	Release 1.xx.yy.zz or later (1 = major release, xx = minor release, yy = point release, zz = dot release)	

**Variantes** Le système de nœud de distribution cnWave V5000 à 60 GHz comprend une antenne intégrée de 22,5 dBi et peut être fourni avec un dispositif optionnel de protection contre les surtensions PoE et Gigabit

**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):-**

- Articles 3.1(a), 3.1(b) et 3.2, via l'Annexe II:
  - sécurité: IEC 62368-1:2018; EN 62368-1:2014+A11:2017; IEC 62368-3:2017; EN 60950-22:2017; EN 60529:1992+A2:2013
  - CEM: EN 301 489-1 V2.2.3; EN 301 489-17 V3.2.4; EN 55032:2015
  - Santé EME: EN 62311:2008
  - Radio: EN 302 567 V2.2.1; EN 303 722 V1.2.1
- Article 3.2; Annexe III Normes harmonisées et UL Verification Services Inc., NB Number: 0984, EU Type Examination Certificate AN20C11297
  - Radio: EN 302 567 V2.2.1; EN 303 722 V1.2.1


2. **Directive ROHS:-** EN IEC 63000:2018

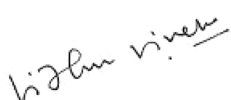
Année de première application de la marque CE: 2020

Daté: 26-01-2024

Endroit: Ashburton, UK

**Signatures:**

  
Sriram Chaturvedi, Sr. Director - Global Services and System Test

  
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 phn-5203





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/ΕΕ 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/ΕΚ (RED)
- 2011/65/ΕΕ του Ευρωπαϊκού Κοινοβουλίου και του Συμβουλίου, της 8ης Ιουνίου 2011, και τροποποιήσεις στην οδηγία 2015/863/ΕΕ της 31ης Μαρτίου 2015, σχετικά με τον περιορισμό της χρήσης ορισμένων επικίνδυνων ουσιών σε ηλεκτρικό και ηλεκτρονικό εξοπλισμό (οδηγία RoHS)

**Προϊόντα:** Cambium Networks 60 GHz cnWave V5000 Distribution Node

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

**Περιγραφή:** από σημείο σε πολλαπλό σημείο / σημείο προς σημείο ασύρματο / γέφυρα gigabit ethernet πλέγματος

**Μοντέλο:** V5000

Περιγραφή	Αριθμοί ανταλλακτικών	ισχύουσες οδηγίες
60GHz cnWave V5000 Distribution Node	C600500A004A, C600500A004B	1, 2
PoE, 60W, 56V, 5GbE DC Injector, Indoor, Energy Level 6 Supply	N000000L142A	1, 2
PoE, 60W, 56V, 10GbE DC Injector, Indoor, Energy Level 6 Supply	C000000L141A	1, 2
Gigabit Surge Suppressor (56V), 10/100/1000 BaseT	C000000L033A	1, 2
Outdoor AC/DC PSU, 100W, 54VDC	N000000L179B	1, 2
Approved Software	Release 1.xx.yy.zz or later (1 = major release, xx = minor release, yy = point release, zz = dot release)	

**Παραλλαγές** Το σύστημα κόμβου διανομής cnWave V5000 60 GHz περιλαμβάνει μια ενσωματωμένη κεραία 22,5 dBi και μπορεί να παρέχεται με προαιρετικό PoE και Gigabit Surge Protector.

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

**1. Οδηγία για τον ραδιοεξοπλισμό (RED):-**

i. Άρθρα 3.1(α), 3.1(β) και 3.2, μέσω του Παραρτήματος II:

- Ασφάλεια: IEC 62368-1:2018; EN 62368-1:2014+A11:2017; IEC 62368-3:2017; EN 60950-22:2017; EN 60529:1992+A2:2013
- Ηλεκτρομαγνητική συμβατότητα (EMC): EN 301 489-1 V2.2.3; EN 301 489-17 V3.2.4; EN 55032:2015
- Υγεία EME: EN 62311:2008
- Ραδιόφωνο: EN 302 567 V2.2.1; EN 303 722 V1.2.1

ii. Άρθρο 3.2. Παράρτημα III εναρμονισμένα πρότυπα και UL Verification Services Inc., NB Number: 0984, EU Type Examination Certificate AN20C11297

- Ραδιόφωνο: EN 302 567 V2.2.1; EN 303 722 V1.2.1

**2. Οδηγία ROHS:-** EN IEC 63000:2018


Έτος πρώτης εφαρμογής του σήματος CE: 2020

Χρονολογημένος: 26-01-2024

Θέση: Ashburton, UK

**Υπογραφές:**

  
Sriram Chaturvedi, Sr. Director - Global Services and System Test

  
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 phn-5203

**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 60 GHz cnWave V5000 Distribution Node

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

**Leírás:** Pont-több pont / pont-pont / MESH vezeték nélküli gigabites Ethernet-híd

**Modell:** V5000

Leírás	Cikkszámok	Alkalmazandó irányelvek
60GHz cnWave V5000 Distribution Node	C600500A004A, C600500A004B	1, 2
PoE, 60W, 56V, 5GbE DC Injector, Indoor, Energy Level 6 Supply	N000000L142A	1, 2
PoE, 60W, 56V, 10GbE DC Injector, Indoor, Energy Level 6 Supply	C000000L141A	1, 2
Gigabit Surge Suppressor (56V), 10/100/1000 BaseT	C000000L033A	1, 2
Outdoor AC/DC PSU, 100W, 54VDC	N000000L179B	1, 2
Approved Software	Release 1.xx.yy.zz or later (1 = major release, xx = minor release, yy = point release, zz = dot release)	

**Változatok** A 60 GHz-es cnWave V5000 elosztócsomó-rendszer 22,5 dBi integrált antennát tartalmaz, és opcionálisan PoE és Gigabit túlfeszültség-védővel is szállítható.

**Megfelelőség:** A megfelelés igazolására használt módszerek:

**1. Rádióberendezésekről szóló irányelv (RED):-**

- 3.1. cikk a), 3.1. b) és 3.2. pont a mellékleten II keresztül:
  - Biztonság: IEC 62368-1:2018; EN 62368-1:2014+A11:2017; IEC 62368-3:2017; EN 60950-22:2017; EN 60529:1992+A2:2013
  - EMC: EN 301 489-1 V2.2.3; EN 301 489-17 V3.2.4; EN 55032:2015
  - Egészségügyi EME: EN 62311:2008
  - Rádió: EN 302 567 V2.2.1; EN 303 722 V1.2.1
- 3.2. cikk; III. melléklet Harmonizált szabványok és UL Verification Services Inc., NB szám: 0984, EU-típusvizsgálati tanúsítvány AN20C11297
  - Rádió: EN 302 567 V2.2.1; EN 303 722 V1.2.1


**2. ROHS irányelv:-** EN IEC 63000:2018

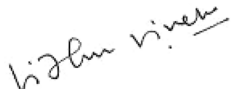
A CE-jelölés első alkalmazásának éve: 2020

Keltezett: 26-01-2024

Hely: Ashburton, UK

**Aláírások:**

  
Sriram Chaturvedi, Sr. Director - Global Services and System Test

  
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 phn-5203

**ESB LEYFISYFIRLÝSING** (Ísland) (Iceland)

IS

Cambium Networks Ltd lýsir því yfir á eigin ábyrgð að vörurnar, sem þessi yfirlýsing varðar, eru í samræmi við viðeigandi grunnkröfur eftirfarandi tilskipana Ráð Evrópusambandsins:

- 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 60 GHz cnWave V5000 Distribution Node**Framleiðandi:** Cambium Networks Limited, Unit B2, Linhay Business Park, Eastern Road, Ashburton, Devon, United Kingdom TQ13 7UP**Lýsing:** Point-to-MultiPoint / Point to Point / MESH Wireless Gigabit Ethernet Bridge**Líkan:** V5000

Lýsing	Hlutanúmer	Gildandi tilskipanir
60GHz cnWave V5000 Distribution Node	C600500A004A, C600500A004B	1, 2
PoE, 60W, 56V, 5GbE DC Injector, Indoor, Energy Level 6 Supply	N000000L142A	1, 2
PoE, 60W, 56V, 10GbE DC Injector, Indoor, Energy Level 6 Supply	C000000L141A	1, 2
Gigabit Surge Suppressor (56V), 10/100/1000 BaseT	C000000L033A	1, 2
Outdoor AC/DC PSU, 100W, 54VDC	N000000L179B	1, 2
Approved Software	Release 1.xx.yy.zz or later (1 = major release, xx = minor release, yy = point release, zz = dot release)	

**Variants** 60 GHz cnWave V5000 dreifihnúttakerfið inniheldur 22,5 dBi innbyggt loftnet og getur fengið með PoE og Gigabit Surge Protector valfrjálst**Samræmi:** Aðferðir sem notaðar eru til að sýna fram á samræmi:**1. Tilskipun um útvarpsbylgjur (RED):-**


- Greinar 3.1(a), 3.1(b) og 3.2, í gegnum II. viðauka:
  - Öryggi: IEC 62368-1:2018; EN 62368-1:2014+A11:2017; IEC 62368-3:2017; EN 60950-22:2017; EN 60529:1992+A2:2013
  - EMC: EN 301 489-1 V2.2.3; EN 301 489-17 V3.2.4; EN 55032:2015
  - Heilsa EME: EN 62311:2008
  - Útvarp: EN 302 567 V2.2.1; EN 303 722 V1.2.1
- grein 3.2; Viðauki III Samræmdir staðlar og UL Verification Services Inc., NB númer: 0984, ESB tegundarprófunarvottorð AN20C11297
  - Útvarp: EN 302 567 V2.2.1; EN 303 722 V1.2.1

**2. ROHS tilskipun:-** EN IEC 63000:2018


Ár fyrstu umsóknar CE-merkis: 2020

Dags: 26-01-2024

Staður: Ashburton, UK

**Undirskrift:**

Sriram Chaturvedi, Sr. Director - Global Services and System Test



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 phn-5203

**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 (í) 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 60 GHz cnWave V5000 Distribution Node**Déantóir:** Cambium Networks Limited, Unit B2, Linhay Business Park, Eastern Road, Ashburton, Devon, United Kingdom TQ13 7UP**Cur síos:** Droichead Ethernet Gigabit Gan Sreang Pointe go Pointe go Pointe MESH**Mionsamhail:** V5000

Cur síos	Uimhreacha cuid	Treoracha Infheidhme
60GHz cnWave V5000 Distribution Node	C600500A004A, C600500A004B	1, 2
PoE, 60W, 56V, 5GbE DC Injector, Indoor, Energy Level 6 Supply	N000000L142A	1, 2
PoE, 60W, 56V, 10GbE DC Injector, Indoor, Energy Level 6 Supply	C000000L141A	1, 2
Gigabit Surge Suppressor (56V), 10/100/1000 BaseT	C000000L033A	1, 2
Outdoor AC/DC PSU, 100W, 54VDC	N000000L179B	1, 2
Approved Software	Release 1.xx.yy.zz or later (1 = major release, xx = minor release, yy = point release, zz = dot release)	

**Athruithe** Cuimsíonn an córas nód dáilte 60 GHz cnWave V5000 Antenna Comhtháite 22.5 dBi agus féadfar Cosantóir borrrtha roghnach PoE agus Gigabit roghnach a sholáthar dó**Comhréireacht:** Modhanna a úsáidtear chun comhréireacht a léiriú:**1. Treoir Trealamh Raidió (RED):-**

i. Airteagail 3.1(a), 3.1(b), agus 3.2, trí Iarscríbhinn II:

a. Sábháilteacht: IEC 62368-1:2018; EN 62368-1:2014+A11:2017; IEC 62368-3:2017; EN 60950-22:2017; EN 60529:1992+A2:2013

b. EMC: EN 301 489-1 V2.2.3; EN 301 489-17 V3.2.4; EN 55032:2015

c. EME Sláinte: EN 62311:2008

d. Raidió: EN 302 567 V2.2.1; EN 303 722 V1.2.1

ii. Airteagal 3.2; Iarscríbhinn III Caighdeáin chomhchuibhithe agus Seirbhísí Fíoraithe UL Inc., NB Uimhir: 0984, Teastas Cineáil Scrúdaithe AE AN20C11297


a. Raidió: EN 302 567 V2.2.1; EN 303 722 V1.2.1

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

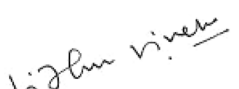
Bliain an chéad iarratais ar an marc CE: 2020

Dáta: 26-01-2024

Áit: Ashburton, UK

**Sínithe:**

Sriram Chaturvedi, Sr. Director - Global Services and System Test



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 phn-5203

**DICHIARAZIONE DI CONFORMITÀ DELL'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 60 GHz cnWave V5000 Distribution Node**Fabbricante:** Cambium Networks Limited, Unit B2, Linhay Business Park, Eastern Road, Ashburton, Devon, United Kingdom TQ13 7UP**Descrizione:** Bridge Gigabit Ethernet wireless da punto a multipunto / punto a punto / MESH**Modello:** V5000

Descrizione	Numeri di parte	Direttive applicabili
60GHz cnWave V5000 Distribution Node	C600500A004A, C600500A004B	1, 2
PoE, 60W, 56V, 5GbE DC Injector, Indoor, Energy Level 6 Supply	N000000L142A	1, 2
PoE, 60W, 56V, 10GbE DC Injector, Indoor, Energy Level 6 Supply	C000000L141A	1, 2
Gigabit Surge Suppressor (56V), 10/100/1000 BaseT	C000000L033A	1, 2
Outdoor AC/DC PSU, 100W, 54VDC	N000000L179B	1, 2
Approved Software	Release 1.xx.yy.zz or later (1 = major release, xx = minor release, yy = point release, zz = dot release)	

**Varianti** Il sistema di nodo di distribuzione cnWave V5000 a 60 GHz include un'antenna integrata da 22,5 dBi e può essere fornito con PoE e Gigabit Surge Protector opzionali**Conformità:** Metodi utilizzati per dimostrare la conformità utilizzando norme armonizzate e altre specifiche applicabili:**1. Direttiva sulle apparecchiature radio (RED):-**


- Articolo 3.1 (a) e 3.1 (b); Allegato II utilizzando norme armonizzate
  - Sicurezza: IEC 62368-1:2018; EN 62368-1:2014+A11:2017; IEC 62368-3:2017; EN 60950-22:2017; EN 60529:1992+A2:2013
  - EMC: EN 301 489-1 V2.2.3; EN 301 489-17 V3.2.4; EN 55032:2015
  - Salute: EN 62311:2008
  - Radio: EN 302 567 V2.2.1; EN 303 722 V1.2.1
- Articolo 3.2; Allegato III Norme armonizzate e UL Verification Services Inc., numero NB: 0984, certificato di esame UE del tipo AN20C11297
  - Radio: EN 302 567 V2.2.1; EN 303 722 V1.2.1

**2. Direttiva ROHS:-** EN IEC 63000:2018

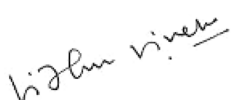
Anno della prima applicazione del marchio CE: 2020

Datato: 26-01-2024

Posto: Ashburton, UK

**Firme:**

Sriram Chaturvedi, Sr. Director - Global Services and System Test



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 phn-5203

**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 60 GHz cnWave V5000 Distribution Node

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

**Apraksts:** Point-to-MultiPoint / Point to Point / MESH bezvadu Gigabit Ethernet tilts

**Modelis:** V5000

Apraksts	Daļas numuri	Piemērojamās direktīvas
60GHz cnWave V5000 Distribution Node	C600500A004A, C600500A004B	1, 2
PoE, 60W, 56V, 5GbE DC Injector, Indoor, Energy Level 6 Supply	N000000L142A	1, 2
PoE, 60W, 56V, 10GbE DC Injector, Indoor, Energy Level 6 Supply	C000000L141A	1, 2
Gigabit Surge Suppressor (56V), 10/100/1000 BaseT	C000000L033A	1, 2
Outdoor AC/DC PSU, 100W, 54VDC	N000000L179B	1, 2
Approved Software	Release 1.xx.yy.zz or later (1 = major release, xx = minor release, yy = point release, zz = dot release)	

**Varianti** 60 GHz cnWave V5000 sadales mezglu sistēma ietver 22,5 dBi integrēto antenu, un to var piegādāt ar papildu PoE un Gigabit pārsprieguma aizsargu

**Atbilstība:** Metodes, ko izmanto, lai pierādītu atbilstību:

1. **Radioiekārtu direktīva (RED):-**

- 3.1. Panta a) apakšpunkts un 3.1. Punkta b) apakšpunkts; II pielikums, izmantojot saskaņotus standartus
  - Drošība: IEC 62368-1:2018; EN 62368-1:2014+A11:2017; IEC 62368-3:2017; EN 60950-22:2017; EN 60529:1992+A2:2013
  - EMC: EN 301 489-1 V2.2.3; EN 301 489-17 V3.2.4; EN 55032:2015
  - Veselība EME: EN 62311:2008
  - Radio: EN 302 567 V2.2.1; EN 303 722 V1.2.1
- 3.2. pants; III pielikums Harmonizētie standarti un UL Verification Services Inc., NB numurs: 0984, ES tipa pārbaudes sertifikāts AN20C11297
  - Radio: EN 302 567 V2.2.1; EN 303 722 V1.2.1


2. **ROHS direktīva:-** EN IEC 63000:2018


CE marķējuma pirmās piemērošanas gads: 2020

Datēts: 26-01-2024

Vieta: Ashburton, UK

**Paraksti:**

  
Sriram Chaturvedi, Sr. Director - Global Services and System Test

  
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 phn-5203

**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 60 GHz cnWave V5000 Distribution Node**Gamintojas:** Cambium Networks Limited, Unit B2, Linhay Business Park, Eastern Road, Ashburton, Devon, United Kingdom TQ13 7UP**Apibūdinimas:** „Point-to-MultiPoint“ / „Point to Point“ / „MESH“ belaidis „Gigabit Ethernet“ tiltas**Modelis:** V5000

Apibūdinimas	Dalies numeriai	Taikomos direktyvos
60GHz cnWave V5000 Distribution Node	C600500A004A, C600500A004B	1, 2
PoE, 60W, 56V, 5GbE DC Injector, Indoor, Energy Level 6 Supply	N000000L142A	1, 2
PoE, 60W, 56V, 10GbE DC Injector, Indoor, Energy Level 6 Supply	C000000L141A	1, 2
Gigabit Surge Suppressor (56V), 10/100/1000 BaseT	C000000L033A	1, 2
Outdoor AC/DC PSU, 100W, 54VDC	N000000L179B	1, 2
Approved Software	Release 1.xx.yy.zz or later (1 = major release, xx = minor release, yy = point release, zz = dot release)	

**Variantai** 60 GHz cnWave V5000 paskirstymo mazgo sistemoje yra integruota 22,5 dBi antena ir ji gali būti tiekama su papildomais „PoE“ ir „Gigabit“ viršįtampių apsauga**Atitikties:** Metodai, naudojami atitikčiai įrodyti naudojant darniuosius standartus ir kitas taikomas specifikacijas:**1. Radijo ryšio įrangos direktyva (RED) (RED):-**


- 3.1 straipsniai a, 3.1 b ir 3.2 per II priedą:
  - Saugumas: IEC 62368-1:2018; EN 62368-1:2014+A11:2017; IEC 62368-3:2017; EN 60950-22:2017; EN 60529:1992+A2:2013
  - EMC: EN 301 489-1 V2.2.3; EN 301 489-17 V3.2.4; EN 55032:2015
  - Sveikata EME: EN 62311:2008
  - Radijo: EN 302 567 V2.2.1; EN 303 722 V1.2.1
- A3.2 straipsnis; III priedas Darnieji standartai ir UL Verification Services Inc., NB numeris: 0984, ES tipo tyrimo sertifikatas AN20C11297
  - Radijo: EN 302 567 V2.2.1; EN 303 722 V1.2.1

**2. ROHS direktyva:- EN IEC 63000:2018**


CE ženklo pirmojo taikymo metai: 2020

Data: 26-01-2024

Vieta: Ashburton, UK

**Parašai:**

Sriram Chaturvedi, Sr. Director - Global Services and System Test



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 phn-5203



**DIKJARAZZJONI TA 'KONFORMITÀ TA' L-UE** (Malteska) (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:

- 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)
- 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 60 GHz cnWave V5000 Distribution Node**Fabbrikant:** Cambium Networks Limited, Unit B2, Linhay Business Park, Eastern Road, Ashburton, Devon, United Kingdom TQ13 7UP**Deskrizzjoni:** Punt-sa-MultiPoint / Punt sa Punt / MESH Wireless Gigabit Ethernet Bridge**Mudell:** V5000

Deskrizzjoni	Numri ta 'parti	Direttivi applikabbli
60GHz cnWave V5000 Distribution Node	C600500A004A, C600500A004B	1, 2
PoE, 60W, 56V, 5GbE DC Injector, Indoor, Energy Level 6 Supply	N000000L142A	1, 2
PoE, 60W, 56V, 10GbE DC Injector, Indoor, Energy Level 6 Supply	C000000L141A	1, 2
Gigabit Surge Suppressor (56V), 10/100/1000 BaseT	C000000L033A	1, 2
Outdoor AC/DC PSU, 100W, 54VDC	N000000L179B	1, 2
Approved Software	Release 1.xx.yy.zz or later (1 = major release, xx = minor release, yy = point release, zz = dot release)	

**Varjanti** Is-sistema ta 'Distribuzzjoni Node cnWave V5000 ta' 60 GHz tinkludi Antenna Integrata ta '22.5 dBi u tista' tiġi pprovduta b'PoE u Gigabit Surge Protector mhux obligatorji**Konformità:** Metodi użati biex juru l-konformità:**1. Direttiva dwar Tagħmir tar-Radju (RED):-**


- L-Artikoli 3.1(a), 3.1(b), u 3.2, permezz tal-Anness II:
  - Sigurtà: IEC 62368-1:2018; EN 62368-1:2014+A11:2017; IEC 62368-3:2017; EN 60950-22:2017; EN 60529:1992+A2:2013
  - EMC: EN 301 489-1 V2.2.3; EN 301 489-17 V3.2.4; EN 55032:2015
  - Sahha EME: EN 62311:2008
  - Radju: EN 302 567 V2.2.1; EN 303 722 V1.2.1
- l-Artikolu 3.2; Anness III Standards armonizzati u UL Verification Services Inc., Numru NB: 0984, Ċertifikat tal-Eżami tat-Tip tal-UE AN20C11297
  - Radju: EN 302 567 V2.2.1; EN 303 722 V1.2.1

**2. Id-Direttiva ROHS:-** EN IEC 63000:2018


Sena ta 'l-ewwel applikazzjoni tal-marka CE: 2020

Datata: 26-01-2024

Poġġi: Ashburton, UK

**Firem:**

Sriram Chaturvedi, Sr. Director - Global Services and System Test



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 maħzuna bhala dokument phn-5203

**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 60 GHz cnWave V5000 Distribution Node

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

**Beschrijving:** Punt-sa-MultiPoint / Punt sa Punt / MESH Wireless Gigabit Ethernet Bridge

**Model:** V5000

Beschrijving	Onderdeelnummers	Toepasselijke richtlijnen
60GHz cnWave V5000 Distribution Node	C600500A004A, C600500A004B	1, 2
PoE, 60W, 56V, 5GbE DC Injector, Indoor, Energy Level 6 Supply	N000000L142A	1, 2
PoE, 60W, 56V, 10GbE DC Injector, Indoor, Energy Level 6 Supply	C000000L141A	1, 2
Gigabit Surge Suppressor (56V), 10/100/1000 BaseT	C000000L033A	1, 2
Outdoor AC/DC PSU, 100W, 54VDC	N000000L179B	1, 2
Approved Software	Release 1.xx.yy.zz or later (1 = major release, xx = minor release, yy = point release, zz = dot release)	

**Varianten** Is-sistema ta 'Distribuzzjoni Node cnWave V5000 ta' 60 GHz tinkludi Antenna Integrata ta '22.5 dBi u tista' tigi pprovduta b'PoE u Gigabit Surge Protector mhux obbligatorji

**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) en 3.2, via bijlage II:
  - Veiligheid: IEC 62368-1:2018; EN 62368-1:2014+A11:2017; IEC 62368-3:2017; EN 60950-22:2017; EN 60529:1992+A2:2013
  - EMC: EN 301 489-1 V2.2.3; EN 301 489-17 V3.2.4; EN 55032:2015
  - Gezondheid EME: EN 62311:2008
  - Radio: EN 302 567 V2.2.1; EN 303 722 V1.2.1
- Artikel 3.2; Bijlage III Geharmoniseerde normen en UL Verification Services Inc., NB-nummer: 0984, EU-typeonderzoekcertificaat AN20C11297
  - Radio: EN 302 567 V2.2.1; EN 303 722 V1.2.1


2. **ROHS-richtlijn:-** EN IEC 63000:2018


Jaar van eerste toepassing van CE-markering: 2020

Verouderd: 26-01-2024

Plaats: Ashburton, UK

**Handtekeningen:**

  
Sriram Chaturvedi, Sr. Director - Global Services and System Test

  
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 phn-5203

**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:

- 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)
- 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 60 GHz cnWave V5000 Distribution Node**Produsent:** Cambium Networks Limited, Unit B2, Linhay Business Park, Eastern Road, Ashburton, Devon, United Kingdom TQ13 7UP**Beskrivelse:** Punt-sa-MultiPoint / Punt sa Punt / MESH Wireless Gigabit Ethernet Bridge**Modell:** V5000

Beskrivelse	Artikkelnummer	Gjeldende direktiver
60GHz cnWave V5000 Distribution Node	C600500A004A, C600500A004B	1, 2
PoE, 60W, 56V, 5GbE DC Injector, Indoor, Energy Level 6 Supply	N000000L142A	1, 2
PoE, 60W, 56V, 10GbE DC Injector, Indoor, Energy Level 6 Supply	C000000L141A	1, 2
Gigabit Surge Suppressor (56V), 10/100/1000 BaseT	C000000L033A	1, 2
Outdoor AC/DC PSU, 100W, 54VDC	N000000L179B	1, 2
Approved Software	Release 1.xx.yy.zz or later (1 = major release, xx = minor release, yy = point release, zz = dot release)	

**Varianter** Is-sistema ta 'Distribuzzjoni Node cnWave V5000 ta' 60 GHz tinkludi Antenna Integrata ta '22.5 dBi u tista' tigi pprovduta b'PoE u Gigabit Surge Protector mhux obligatorji**Overensstemmelse:** Metoder som brukes til å demonstrere samsvar:

- Direktiv om radioutstyr (RED):-**
  - Artikkel 3.1(a), 3.1(b) og 3.2, via vedlegg II:
    - Sikkerhet: IEC 62368-1:2018; EN 62368-1:2014+A11:2017; IEC 62368-3:2017; EN 60950-22:2017; EN 60529:1992+A2:2013
    - EMC: EN 301 489-1 V2.2.3; EN 301 489-17 V3.2.4; EN 55032:2015
    - Helse EME: EN 62311:2008
    - Radio: EN 302 567 V2.2.1; EN 303 722 V1.2.1
  - Artikkel 3.2; Vedlegg III Harmoniserte standarder og UL Verification Services Inc., NB-nummer: 0984, EU Type Examination Certificate AN20C11297
    - Radio: EN 302 567 V2.2.1; EN 303 722 V1.2.1
- ROHS-direktivet:-** EN IEC 63000:2018


År for første påføring av CE-merket: 2020

Datert: 26-01-2024

Plass: Ashburton, UK

**Signaturer:**

Sriram Chaturvedi, Sr. Director - Global Services and System Test



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 phn-5203

**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 60 GHz cnWave V5000 Distribution Node**Producent:** Cambium Networks Limited, Unit B2, Linhay Business Park, Eastern Road, Ashburton, Devon, United Kingdom TQ13 7UP**Opis:** Bezprzewodowy mostek Gigabit Ethernet Point-to-MultiPoint / Point to Point / MESH**Model:** V5000

Opis	Numer części	Odpowiednie dyrektywy
60GHz cnWave V5000 Distribution Node	C600500A004A, C600500A004B	1, 2
PoE, 60W, 56V, 5GbE DC Injector, Indoor, Energy Level 6 Supply	N000000L142A	1, 2
PoE, 60W, 56V, 10GbE DC Injector, Indoor, Energy Level 6 Supply	C000000L141A	1, 2
Gigabit Surge Suppressor (56V), 10/100/1000 BaseT	C000000L033A	1, 2
Outdoor AC/DC PSU, 100W, 54VDC	N000000L179B	1, 2
Approved Software	Release 1.xx.yy.zz or later (1 = major release, xx = minor release, yy = point release, zz = dot release)	

**Warianty** Wzłęd dystrybucyjny 60 GHz cnWave V5000 zawiera zintegrowaną antenę 22,5 dBi i może być dostarczany z opcjonalnym PoE i Gigabit Surge Protector**Zgodność:** Metody stosowane do wykazania zgodności:**1. Dyrektywa w sprawie urządzeń radiowych (RED):-**

i. Artykuły 3.1 lit. a), 3.1 lit. b) i 3.2 poprzez załącznik II:

- Bezpieczeństwo: IEC 62368-1:2018; EN 62368-1:2014+A11:2017; IEC 62368-3:2017; EN 60950-22:2017; EN 60529:1992+A2:2013
- EMC: EN 301 489-1 V2.2.3; EN 301 489-17 V3.2.4; EN 55032:2015
- Zdrowie EME: EN 62311:2008
- Radiowa: EN 302 567 V2.2.1; EN 303 722 V1.2.1

ii. AAartykuł 3.2; Załącznik III Normy zharmonizowane i UL Verification Services Inc., numer NB: 0984, certyfikat badania typu UE AN20C11297


- Radiowa: EN 302 567 V2.2.1; EN 303 722 V1.2.1

**2. Dyrektywa ROHS:- EN IEC 63000:2018**

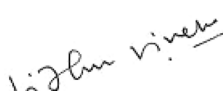
Rok pierwszego zgłoszenia znaku CE: 2020

Przestarzały: 26-01-2024

Miejsce: Ashburton, UK

**Podpisy:**

Sriram Chaturvedi, Sr. Director - Global Services and System Test



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 phn-5203

**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:

- 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)
- 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 60 GHz cnWave V5000 Distribution Node**Fabricante:** Cambium Networks Limited, Unit B2, Linhay Business Park, Eastern Road, Ashburton, Devon, United Kingdom TQ13 7UP**Descrição:** Ponte ponto a ponto múltiplo / ponto a ponto / MESH Gigabit Ethernet sem fio**Modelo:** V5000

Descrição	Números de peça	Diretrizes Aplicáveis
60GHz cnWave V5000 Distribution Node	C600500A004A, C600500A004B	1, 2
PoE, 60W, 56V, 5GbE DC Injector, Indoor, Energy Level 6 Supply	N000000L142A	1, 2
PoE, 60W, 56V, 10GbE DC Injector, Indoor, Energy Level 6 Supply	C000000L141A	1, 2
Gigabit Surge Suppressor (56V), 10/100/1000 BaseT	C000000L033A	1, 2
Outdoor AC/DC PSU, 100W, 54VDC	N000000L179B	1, 2
Approved Software	Release 1.xx.yy.zz or later (1 = major release, xx = minor release, yy = point release, zz = dot release)	

**Variantes** O sistema de Nó de Distribuição cnWave V5000 de 60 GHz inclui Antena Integrada de 22,5 dBi e pode ser fornecido com PoE opcional e Protetor de Surto Gigabit**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) e 3.2, via Anexo II:

- Segurança: IEC 62368-1:2018; EN 62368-1:2014+A11:2017; IEC 62368-3:2017; EN 60950-22:2017; EN 60529:1992+A2:2013
- EMC: EN 301 489-1 V2.2.3; EN 301 489-17 V3.2.4; EN 55032:2015
- Saúde EME: EN 62311:2008
- Rádio: EN 302 567 V2.2.1; EN 303 722 V1.2.1

ii. Artigo 3.2; Anexo III Normas harmonizadas e UL Verification Services Inc., Número NB: 0984, Certificado de Exame de Tipo UE AN20C11297


- Rádio: EN 302 567 V2.2.1; EN 303 722 V1.2.1

**2. Diretriz ROHS:-** EN IEC 63000:2018


Ano da primeira aplicação da marca CE: 2020

Datado: 26-01-2024

Lugar: Ashburton, UK

**Assinaturas:**

Sriram Chaturvedi, Sr. Director - Global Services and System Test



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 phn-5203

**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 Consiliul 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 60 GHz cnWave V5000 Distribution Node**Producător:** Cambium Networks Limited, Unit B2, Linhay Business Park, Eastern Road, Ashburton, Devon, United Kingdom TQ13 7UP**Descriere:** Ponte ponto a ponto múltiplo / ponto a ponto / MESH Gigabit Ethernet sem fio**Model:** V5000

Descriere	Numere de numere	Directivele aplicabile
60GHz cnWave V5000 Distribution Node	C600500A004A, C600500A004B	1, 2
PoE, 60W, 56V, 5GbE DC Injector, Indoor, Energy Level 6 Supply	N000000L142A	1, 2
PoE, 60W, 56V, 10GbE DC Injector, Indoor, Energy Level 6 Supply	C000000L141A	1, 2
Gigabit Surge Suppressor (56V), 10/100/1000 BaseT	C000000L033A	1, 2
Outdoor AC/DC PSU, 100W, 54VDC	N000000L179B	1, 2
Approved Software	Release 1.xx.yy.zz or later (1 = major release, xx = minor release, yy = point release, zz = dot release)	

**Variante** O sistema de N6 de Distribuição cnWave V5000 de 60 GHz inclui Antena Integrada de 22,5 dBi e pode ser fornecido com PoE opcional e Protetor de Surto Gigabit**Conformitate:** Metode utilizate pentru demonstrarea conformității:**1. Directiva privind echipamentele radio (RED):-**


- articolele 3.1 litera (a), 3.1 litera (b) și 3.2, prin anexa II:
  - Siguranță: IEC 62368-1:2018; EN 62368-1:2014+A11:2017; IEC 62368-3:2017; EN 60950-22:2017; EN 60529:1992+A2:2013
  - EMC: EN 301 489-1 V2.2.3; EN 301 489-17 V3.2.4; EN 55032:2015
  - Sănătate EME: EN 62311:2008
  - Radio: EN 302 567 V2.2.1; EN 303 722 V1.2.1
- A articolul 3.2; Anexa III Standarde armonizate și UL Verification Services Inc., Număr NB: 0984, Certificat UE de examinare de tip AN20C11297
  - Radio: EN 302 567 V2.2.1; EN 303 722 V1.2.1

**2. Directiva ROHS:- EN IEC 63000:2018**


Anul primei aplicări a mărcii CE: 2020

Datat: 26-01-2024

Loc: Ashburton, UK

**Semnături:**

Sriram Chaturvedi, Sr. Director - Global Services and System Test



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 phn-5203

**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 60 GHz cnWave V5000 Distribution Node

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

**Popis:** Bezdrôtový gigabitový ethernetový most typu point-to-multiPoint / point-to-point / MESH

**Model:** V5000

Popis	Číslo častí	Uplatniteľné smernice
60GHz cnWave V5000 Distribution Node	C600500A004A, C600500A004B	1, 2
PoE, 60W, 56V, 5GbE DC Injector, Indoor, Energy Level 6 Supply	N000000L142A	1, 2
PoE, 60W, 56V, 10GbE DC Injector, Indoor, Energy Level 6 Supply	C000000L141A	1, 2
Gigabit Surge Suppressor (56V), 10/100/1000 BaseT	C000000L033A	1, 2
Outdoor AC/DC PSU, 100W, 54VDC	N000000L179B	1, 2
Approved Software	Release 1.xx.yy.zz or later (1 = major release, xx = minor release, yy = point release, zz = dot release)	

**Varianty** Systém 60 GHz cnWave V5000 Distribution Node obsahuje 22,5 dBi integrovanú anténu a môže byť dodávaný s voliteľným PoE a gigabitovým prepäťovým chráničom

**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) a 3.2 prostredníctvom prílohy II:
  - bezpečnosť: IEC 62368-1:2018; EN 62368-1:2014+A11:2017; IEC 62368-3:2017; EN 60950-22:2017; EN 60529:1992+A2:2013
  - EMC: EN 301 489-1 V2.2.3; EN 301 489-17 V3.2.4; EN 55032:2015
  - Zdravie EME: EN 62311:2008
  - Rádiový: EN 302 567 V2.2.1; EN 303 722 V1.2.1
- článok 3.2; Príloha III Harmonizované normy a UL Verification Services Inc., NB číslo: 0984, certifikát EÚ o skúške typu AN20C11297
  - Rádiový: EN 302 567 V2.2.1; EN 303 722 V1.2.1


**2. Smernica ROHS:-** EN IEC 63000:2018

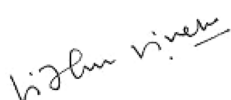
Rok prvého uplatnenia značky CE: 2020

Datovaný: 26-01-2024

Miesto: Ashburton, UK

**Podpisy:**

  
Sriram Chaturvedi, Sr. Director - Global Services and System Test

  
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 phn-5203



**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 60 GHz cnWave V5000 Distribution Node**Proizvajalec:** Cambium Networks Limited, Unit B2, Linhay Business Park, Eastern Road, Ashburton, Devon, United Kingdom TQ13 7UP**Opis:** Bezdrôtový gigabitový ethernetový most typu point-to-multiPoint / point-to-point / MESH**Model:** V5000

Opis	Številke delov	Veljavne direktive
60GHz cnWave V5000 Distribution Node	C600500A004A, C600500A004B	1, 2
PoE, 60W, 56V, 5GbE DC Injector, Indoor, Energy Level 6 Supply	N000000L142A	1, 2
PoE, 60W, 56V, 10GbE DC Injector, Indoor, Energy Level 6 Supply	C000000L141A	1, 2
Gigabit Surge Suppressor (56V), 10/100/1000 BaseT	C000000L033A	1, 2
Outdoor AC/DC PSU, 100W, 54VDC	N000000L179B	1, 2
Approved Software	Release 1.xx.yy.zz or later (1 = major release, xx = minor release, yy = point release, zz = dot release)	

**Variante** Systém 60 GHz cnWave V5000 Distribution Node obsahuje 22,5 dBi integrovanú anténu a môže byť dodávaný s voliteľným PoE a gigabitovým prepäťovým chráničom**Skladnost:** Metode, uporabljene za dokazovanje skladnosti z uporabo harmoniziranih standardov in drugih veljavnih specifikacij:**1. Direktiva o radijski opremi (RED):-**

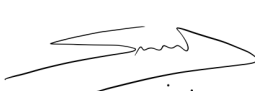
- Členi 3.1(a), 3.1(b) in 3.2 prek Priloge II:
  - Varnost: IEC 62368-1:2018; EN 62368-1:2014+A11:2017; IEC 62368-3:2017; EN 60950-22:2017; EN 60529:1992+A2:2013
  - EMC: EN 301 489-1 V2.2.3; EN 301 489-17 V3.2.4; EN 55032:2015
  - Zdravje EME: EN 62311:2008
  - Radijska: EN 302 567 V2.2.1; EN 303 722 V1.2.1
- článok 3.2; Príloha III Harmonizované normy a UL Verification Services Inc., NB číslo: 0984, certifikát EÚ o skúške typu AN20C11297
  - Radijska: EN 302 567 V2.2.1; EN 303 722 V1.2.1

**2. ROHS direktiva:-** EN IEC 63000:2018

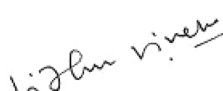
Leto prve prijave oznake CE: 2020

Z dne: 26-01-2024

Kraj: Ashburton, UK

**Podpisi:**

Sriram Chaturvedi, Sr. Director - Global Services and System Test



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 phn-5203

**DECLARACIÓN DE CONFORMIDAD DE LA UE (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:

1. 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)
2. 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 60 GHz cnWave V5000 Distribution Node**Fabricante:** Cambium Networks Limited, Unit B2, Linhay Business Park, Eastern Road, Ashburton, Devon, United Kingdom TQ13 7UP**Descripción:** Puente Ethernet Gigabit inalámbrico punto a multipunto / punto a punto / MESH**Modelo:** V5000

Descripción	Números de parte	Directivas aplicables
60GHz cnWave V5000 Distribution Node	C600500A004A, C600500A004B	1, 2
PoE, 60W, 56V, 5GbE DC Injector, Indoor, Energy Level 6 Supply	N000000L142A	1, 2
PoE, 60W, 56V, 10GbE DC Injector, Indoor, Energy Level 6 Supply	C000000L141A	1, 2
Gigabit Surge Suppressor (56V), 10/100/1000 BaseT	C000000L033A	1, 2
Outdoor AC/DC PSU, 100W, 54VDC	N000000L179B	1, 2
Approved Software	Release 1.xx.yy.zz or later (1 = major release, xx = minor release, yy = point release, zz = dot release)	


**Variantes** El sistema de nodo de distribución cnWave V5000 de 60 GHz incluye una antena integrada de 22,5 dBi y se puede suministrar con PoE opcional y un protector contra sobretensiones Gigabit**Conformidad:** Métodos utilizados para demostrar la conformidad utilizando normas armonizadas y otras especificaciones aplicables:

1. **Directiva de equipos de radio (RED):-**
  - i. Artículos 3.1(a), 3.1(b) y 3.2, vía Anexo II:
    - a. La seguridad: IEC 62368-1:2018; EN 62368-1:2014+A11:2017; IEC 62368-3:2017; EN 60950-22:2017; EN 60529:1992+A2:2013
    - b. EMC: EN 301 489-1 V2.2.3; EN 301 489-17 V3.2.4; EN 55032:2015
    - c. Salud: EN 62311:2008
    - d. Radio: EN 302 567 V2.2.1; EN 303 722 V1.2.1
  - ii. Artículo 3.2; Anexo III Normas armonizadas y UL Verification Services Inc., NB Número: 0984, Certificado de examen de tipo de la UE AN20C11297
    - a. Radio: EN 302 567 V2.2.1; EN 303 722 V1.2.1
2. **Directiva ROHS:-** EN IEC 63000:2018


Año de la primera aplicación de la marca CE: 2020

Anticuoado: 26-01-2024

Lugar: Ashburton, UK

**Firmas:**

Sriram Chaturvedi, Sr. Director - Global Services and System Test



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 phn-5203

**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:

- 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)
- 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 60 GHz cnWave V5000 Distribution Node

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

**Beskrivning:** Point-to-MultiPoint / Point to Point / MESH Wireless Gigabit Ethernet Bridge

**Modell:** V5000

Beskrivning	Artikelnummer	Gällande direktiv
60GHz cnWave V5000 Distribution Node	C600500A004A, C600500A004B	1, 2
PoE, 60W, 56V, 5GbE DC Injector, Indoor, Energy Level 6 Supply	N000000L142A	1, 2
PoE, 60W, 56V, 10GbE DC Injector, Indoor, Energy Level 6 Supply	C000000L141A	1, 2
Gigabit Surge Suppressor (56V), 10/100/1000 BaseT	C000000L033A	1, 2
Outdoor AC/DC PSU, 100W, 54VDC	N000000L179B	1, 2
Approved Software	Release 1.xx.yy.zz or later (1 = major release, xx = minor release, yy = point release, zz = dot release)	

**Varianter** 60 GHz cnWave V5000 distributionsnodssystemet innehåller 22,5 dBi integrerad antenn och kan levereras med PoE och Gigabit Surge Protector (tillval)

**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) och 3.2, via bilaga II:

- Säkerhet: IEC 62368-1:2018; EN 62368-1:2014+A11:2017; IEC 62368-3:2017; EN 60950-22:2017; EN 60529:1992+A2:2013
- EMC: EN 301 489-1 V2.2.3; EN 301 489-17 V3.2.4; EN 55032:2015
- Hälsa EME: EN 62311:2008
- Radio: EN 302 567 V2.2.1; EN 303 722 V1.2.1

ii. Artikel 3.2; Bilaga III Harmoniserade standarder och UL Verification Services Inc., NB-nummer: 0984, EU-typgodkänningscertifikat AN20C11297

- Radio: EN 302 567 V2.2.1; EN 303 722 V1.2.1


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

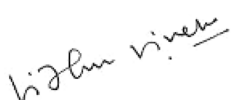
År för första ansökan om CE-märkning: 2020

Daterad: 26-01-2024

Plats: Ashburton, UK

**Signaturer:**

  
Sriram Chaturvedi, Sr. Director - Global Services and System Test

  
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 phn-5203