

**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 V3000 Client 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 Gigabit Ethernet Bridge

Model: V3000

Description	Part Numbers	Applicable Directives
60GHz cnWave V3000 Client Node Radio Only	C600500C024A, C600500C024B	1, 2
60GHz cnWave V3000 Client Node Antenna Assembly, 44.5 dBi	C600500D001A	1, 2
60GHz cnWave V3000 Client Node Antenna Assembly, 40.5 dBi, 4 pack	C600500D002A	1, 2
60GHz cnWave V3000 Client Node Antenna Assembly, 44.5 dBi, 4 pack	C600500D003A	1, 2
Radome, 60GHz cnWave V3000, 44.5 dBi antenna, 2 Pack	C600500D004A	1, 2
PoE, 30.5W, 56V, GbE DC Injector, Indoor, Energy Level 6 Supply, accepts C5 connector	N000000L034A	1, 2
PoE, 30.5W, 56V, 5GbE DC Injector, Indoor, Energy Level 6 Supply, accepts C5 connector	N000000L034B	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
Outdoor AC/DC PSU, 100W, 54VDC	N000000L179B	1, 2
AC power Injector 56V, 60W	N000065L001C	1, 2
Gigabit Surge Suppressor	C000000L033A	1, 2
Approved Software	Release 1.xx.yy.zz or later (1 = major release, xx = minor release, yy = point release, zz = dot release)	

Variants When fully configured with antenna assembly C600500D001A the 60 GHz cnWave V3000 Client Node has an Integrated Antenna gain of 44.5 dBi 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):-**
 - i. Articles 3.1(a), 3.1(b), and 3.2, via Annex II:
 - a. Safety: IEC 62368-1:2014; EN 62368-1:2014+A11:2017; EN 60950-22:2016; 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. Health EME: EN 62311:2008
 - ii. Article 3.2 via Annex III using EU Notified Body: UL Verification Services Inc., NB Number: 0984, with EU Type Examination Certificate AN20C11296
 - a. 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

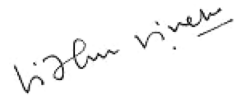
Dated: 26-02-2024

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 Conformance is stored as document phn-5202

**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 V3000 Client Node**Proizvođač:** Cambium Networks Limited, Unit B2, Linhay Business Park, Eastern Road, Ashburton, Devon, United Kingdom TQ13 7UP**Opis:** Point-to-MultiPoint / Point-Point bežični gigabitni Ethernet most**Model:** V3000

Opis	Brojevi dijelova	Primjenjive smjernice
60GHz cnWave V3000 Client Node Radio Only	C600500C024A, C600500C024B	1, 2
60GHz cnWave V3000 Client Node Antenna Assembly, 44.5 dBi	C600500D001A	1, 2
60GHz cnWave V3000 Client Node Antenna Assembly, 40.5 dBi, 4 pack	C600500D002A	1, 2
60GHz cnWave V3000 Client Node Antenna Assembly, 44.5 dBi, 4 pack	C600500D003A	1, 2
Radome, 60GHz cnWave V3000, 44.5 dBi antenna, 2 Pack	C600500D004A	1, 2
PoE, 30.5W, 56V, GbE DC Injector, Indoor, Energy Level 6 Supply, accepts C5 connector	N000000L034A	1, 2
PoE, 30.5W, 56V, 5GbE DC Injector, Indoor, Energy Level 6 Supply, accepts C5 connector	N000000L034B	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
Outdoor AC/DC PSU, 100W, 54VDC	N000000L179B	1, 2
AC power Injector 56V, 60W	N000065L001C	1, 2
Gigabit Surge Suppressor	C000000L033A	1, 2
Approved Software	Release 1.xx.yy.zz or later (1 = major release, xx = minor release, yy = point release, zz = dot release)	


Varijante Kada je u potpunosti konfiguriran s antenskim sklopom C600500D001A, klijentski čvor cnWave V3000 od 60 GHz ima integrirano pojačanje antene od 44,5 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:

- Direktiva o radijskoj opremi (RED):-**
 - Članci 3.1(a), 3.1(b) i 3.2, putem Priloga II:
 - Sigurnosni: IEC 62368-1:2014; EN 62368-1:2014+A11:2017; EN 60950-22:2016; 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
 - članak 3.2; Aneks III Harmonizirani standardi i UL Verification Services Inc., NB broj: 0984, EU potvrda o ispitivanju tipa AN20C11295
 - Radio: EN 302 567 V2.2.1; EN 303 722 V1.2.1
- ROHS smjernica:-** EN IEC 63000:2018

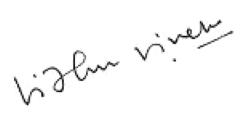
Godina prve primjene oznake CE: 2020

Datiran: 26-02-2024

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 phn-5202

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 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 V3000 Client 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

Modelka: V3000

Popis	Číslo součástí	Platné směrnice
60GHz cnWave V3000 Client Node Radio Only	C600500C024A, C600500C024B	1, 2
60GHz cnWave V3000 Client Node Antenna Assembly, 44.5 dBi	C600500D001A	1, 2
60GHz cnWave V3000 Client Node Antenna Assembly, 40.5 dBi, 4 pack	C600500D002A	1, 2
60GHz cnWave V3000 Client Node Antenna Assembly, 44.5 dBi, 4 pack	C600500D003A	1, 2
Radome, 60GHz cnWave V3000, 44.5 dBi antenna, 2 Pack	C600500D004A	1, 2
PoE, 30.5W, 56V, GbE DC Injector, Indoor, Energy Level 6 Supply, accepts C5 connector	N000000L034A	1, 2
PoE, 30.5W, 56V, 5GbE DC Injector, Indoor, Energy Level 6 Supply, accepts C5 connector	N000000L034B	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
Outdoor AC/DC PSU, 100W, 54VDC	N000000L179B	1, 2
AC power Injector 56V, 60W	N000065L001C	1, 2
Gigabit Surge Suppressor	C000000L033A	1, 2
Approved Software	Release 1.xx.yy.zz or later (1 = major release, xx = minor release, yy = point release, zz = dot release)	

Varianty Když je plně nakonfigurován s anténní sestavou C600500D001A, má klientský uzel cnWave V3000 60 GHz cnWave V3000 získá integrované antény 44,5 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 62368-1:2014; EN 62368-1:2014+A11:2017; EN 60950-22:2016; 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
- článek 3.2; Příloha III Harmonizované normy a UL Verification Services Inc., NB číslo: 0984, EU certifikát o přezkoušení typu AN20C11295
 - 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: 26-02-2024

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 phn-5202

**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 60 GHz cnWave V3000 Client 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 Gigabit Ethernet Bridge**Model:** V3000

Beskrivelse	Artikelnumre	Gældende direktiver
60GHz cnWave V3000 Client Node Radio Only	C600500C024A, C600500C024B	1, 2
60GHz cnWave V3000 Client Node Antenna Assembly, 44.5 dBi	C600500D001A	1, 2
60GHz cnWave V3000 Client Node Antenna Assembly, 40.5 dBi, 4 pack	C600500D002A	1, 2
60GHz cnWave V3000 Client Node Antenna Assembly, 44.5 dBi, 4 pack	C600500D003A	1, 2
Radome, 60GHz cnWave V3000, 44.5 dBi antenna, 2 Pack	C600500D004A	1, 2
PoE, 30.5W, 56V, GbE DC Injector, Indoor, Energy Level 6 Supply, accepts C5 connector	N000000L034A	1, 2
PoE, 30.5W, 56V, 5GbE DC Injector, Indoor, Energy Level 6 Supply, accepts C5 connector	N000000L034B	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
Outdoor AC/DC PSU, 100W, 54VDC	N000000L179B	1, 2
AC power Injector 56V, 60W	N000065L001C	1, 2
Gigabit Surge Suppressor	C000000L033A	1, 2
Approved Software	Release 1.xx.yy.zz or later (1 = major release, xx = minor release, yy = point release, zz = dot release)	

Varianter Når den er fuldt konfigureret med antennesamling C600500D001A, har 60 GHz cnWave V3000 Client Node en integreret antenneforstærkning på 44,5 dBi 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):-**


- Artikel 3.1(a), 3.1(b) og 3.2 via bilag II:
 - Sikkerhed: IEC 62368-1:2014; EN 62368-1:2014+A11:2017; EN 60950-22:2016; 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
- Artikel 3.2; Bilag III Harmoniserede standarder og UL Verification Services Inc., NB-nummer: 0984, EU-typeundersøgelsescertifikat AN20C11295
 - Radio: EN 302 567 V2.2.1; EN 303 722 V1.2.1

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

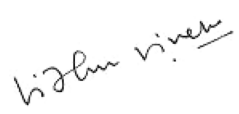
År for første ansøgning om CE-mærkning: 2020

Dateret: 26-02-2024

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 phn-5202

**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 V3000 Client 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**Modell:** V3000

Beschreibung	Teilnummern	Anwendbare Richtlinien
60GHz cnWave V3000 Client Node Radio Only	C600500C024A, C600500C024B	1, 2
60GHz cnWave V3000 Client Node Antenna Assembly, 44.5 dBi	C600500D001A	1, 2
60GHz cnWave V3000 Client Node Antenna Assembly, 40.5 dBi, 4 pack	C600500D002A	1, 2
60GHz cnWave V3000 Client Node Antenna Assembly, 44.5 dBi, 4 pack	C600500D003A	1, 2
Radome, 60GHz cnWave V3000, 44.5 dBi antenna, 2 Pack	C600500D004A	1, 2
PoE, 30.5W, 56V, GbE DC Injector, Indoor, Energy Level 6 Supply, accepts C5 connector	N000000L034A	1, 2
PoE, 30.5W, 56V, 5GbE DC Injector, Indoor, Energy Level 6 Supply, accepts C5 connector	N000000L034B	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
Outdoor AC/DC PSU, 100W, 54VDC	N000000L179B	1, 2
AC power Injector 56V, 60W	N000065L001C	1, 2
Gigabit Surge Suppressor	C000000L033A	1, 2
Approved Software	Release 1.xx.yy.zz or later (1 = major release, xx = minor release, yy = point release, zz = dot release)	

Varianten Bei vollständiger Konfiguration mit der Antennenbaugruppe C600500D001A verfügt der 60-GHz-cnWave V3000-Clienknoten über eine integrierte Antennenverstärkung von 44,5 dBi 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 62368-1:2014; EN 62368-1:2014+A11:2017; EN 60950-22:2016; 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
 - ii. Artikel 3.2; Anhang III Harmonisierte Normen und UL Verification Services Inc., NB-Nummer: 0984, EU-Baumusterprüfbescheinigung AN20C11295
 - a. Radio: EN 302 567 V2.2.1; EN 303 722 V1.2.1
2. **ROHS-Richtlinie:-** EN IEC 63000:2018

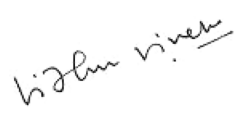
Jahr der ersten Anwendung der CE-Kennzeichnung: 2020

Datiert: 26-02-2024

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 phn-5202

**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 V3000 Client 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**Mudel:** V3000

Kirjeldus	Osade numbrid	Kohaldatavad direktiivid
60GHz cnWave V3000 Client Node Radio Only	C600500C024A, C600500C024B	1, 2
60GHz cnWave V3000 Client Node Antenna Assembly, 44.5 dBi	C600500D001A	1, 2
60GHz cnWave V3000 Client Node Antenna Assembly, 40.5 dBi, 4 pack	C600500D002A	1, 2
60GHz cnWave V3000 Client Node Antenna Assembly, 44.5 dBi, 4 pack	C600500D003A	1, 2
Radome, 60GHz cnWave V3000, 44.5 dBi antenna, 2 Pack	C600500D004A	1, 2
PoE, 30.5W, 56V, GbE DC Injector, Indoor, Energy Level 6 Supply, accepts C5 connector	N000000L034A	1, 2
PoE, 30.5W, 56V, 5GbE DC Injector, Indoor, Energy Level 6 Supply, accepts C5 connector	N000000L034B	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
Outdoor AC/DC PSU, 100W, 54VDC	N000000L179B	1, 2
AC power Injector 56V, 60W	N000065L001C	1, 2
Gigabit Surge Suppressor	C000000L033A	1, 2
Approved Software	Release 1.xx.yy.zz or later (1 = major release, xx = minor release, yy = point release, zz = dot release)	

Variandid Kui see on täielikult configureeritud antennikomplektiga C600500D001A, on 60 GHz cnWave V3000 kliendisõlmel integreeritud antenni võimendus 44,5 dBi ja see võib olla varustatud valikulise PoE ja Gigabit Surge Protectoriga**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:

a. Ohutus: IEC 62368-1:2014; EN 62368-1:2014+A11:2017; EN 60950-22:2016; 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. Tervis EME: EN 62311:2008

ii. Artikkel 3.2; III lisa Harmoneeritud standardid ja UL Verification Services Inc., NB number: 0984, EL tüübihindamise sertifikaat AN20C11295


a. 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: 26-02-2024

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 phn-5202

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 V3000 Client 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

Malli: V3000

Kuvaus	Osanumerot	Sovellettavat direktiivit
60GHz cnWave V3000 Client Node Radio Only	C600500C024A, C600500C024B	1, 2
60GHz cnWave V3000 Client Node Antenna Assembly, 44.5 dBi	C600500D001A	1, 2
60GHz cnWave V3000 Client Node Antenna Assembly, 40.5 dBi, 4 pack	C600500D002A	1, 2
60GHz cnWave V3000 Client Node Antenna Assembly, 44.5 dBi, 4 pack	C600500D003A	1, 2
Radome, 60GHz cnWave V3000, 44.5 dBi antenna, 2 Pack	C600500D004A	1, 2
PoE, 30.5W, 56V, GbE DC Injector, Indoor, Energy Level 6 Supply, accepts C5 connector	N000000L034A	1, 2
PoE, 30.5W, 56V, 5GbE DC Injector, Indoor, Energy Level 6 Supply, accepts C5 connector	N000000L034B	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
Outdoor AC/DC PSU, 100W, 54VDC	N000000L179B	1, 2
AC power Injector 56V, 60W	N000065L001C	1, 2
Gigabit Surge Suppressor	C000000L033A	1, 2
Approved Software	Release 1.xx.yy.zz or later (1 = major release, xx = minor release, yy = point release, zz = dot release)	

Variantit Kun kokoonpano on täysin konfiguroitu antennikokoonpanolla C600500D001A, 60 GHz: n cnWave V3000 -asemasolmun integroitu antennivahvistus on 44,5 dBi, ja se voidaan toimittaa valinnaisen PoE- ja Gigabit-ylijännitesuojan kanssa

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


- Radiolaitteita koskeva direktiivi (RED):-**
 - 3.1(a), 3.1(b) ja 3.2 artikla liitteen II kautta:
 - turvallisuus: IEC 62368-1:2014; EN 62368-1:2014+A11:2017; EN 60950-22:2016; 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
 - Artikla 3.2; Liite III Harmonoidut standardit ja UL Verification Services Inc., NB-numero: 0984, EU-tyyppitarkastustodistus AN20C11295
 - Radio: EN 302 567 V2.2.1; EN 303 722 V1.2.1
- RoHS-direktiivi:-** EN IEC 63000:2018


CE-merkin ensimmäisen käyttöönoton vuosi: 2020

Päiväty: 26-02-2024

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 phn-5202



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 V3000 Client 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

Modèle: V3000

La description	Numéros de modèles	Directives applicables
60GHz cnWave V3000 Client Node Radio Only	C600500C024A, C600500C024B	1, 2
60GHz cnWave V3000 Client Node Antenna Assembly, 44.5 dBi	C600500D001A	1, 2
60GHz cnWave V3000 Client Node Antenna Assembly, 40.5 dBi, 4 pack	C600500D002A	1, 2
60GHz cnWave V3000 Client Node Antenna Assembly, 44.5 dBi, 4 pack	C600500D003A	1, 2
Radome, 60GHz cnWave V3000, 44.5 dBi antenna, 2 Pack	C600500D004A	1, 2
PoE, 30.5W, 56V, GbE DC Injector, Indoor, Energy Level 6 Supply, accepts C5 connector	N000000L034A	1, 2
PoE, 30.5W, 56V, 5GbE DC Injector, Indoor, Energy Level 6 Supply, accepts C5 connector	N000000L034B	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
Outdoor AC/DC PSU, 100W, 54VDC	N000000L179B	1, 2
AC power Injector 56V, 60W	N000065L001C	1, 2
Gigabit Surge Suppressor	C000000L033A	1, 2
Approved Software	Release 1.xx.yy.zz or later (1 = major release, xx = minor release, yy = point release, zz = dot release)	

Variantes Lorsqu'il est entièrement configuré avec l'ensemble d'antenne C600500D001A, le nœud client 60 GHz cnWave V3000 a un gain d'antenne intégrée de 44,5 dBi et peut être fourni avec PoE et protection contre les surtensions Gigabit en option

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


- Directive sur les équipements radio (RED):-**
 - Articles 3.1(a), 3.1(b) et 3.2, via l'Annexe II:
 - sécurité: IEC 62368-1:2014; EN 62368-1:2014+A11:2017; EN 60950-22:2016; 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
 - Article 3.2; Annexe III Normes harmonisées et UL Verification Services Inc., NB Number: 0984, EU Type Examination Certificate AN20C11295
 - Radio: EN 302 567 V2.2.1; EN 303 722 V1.2.1
- Directive ROHS:-** EN IEC 63000:2018

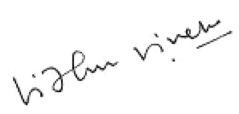
Année de première application de la marque CE: 2020

Daté: 26-02-2024

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 phn-5202

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 60 GHz cnWave V3000 Client Node

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

Περιγραφή: Pont Ethernet Gigabit sans fil point à multipoint / point à point

Μοντέλο: V3000

Περιγραφή	Αριθμοί ανταλλακτικών	ισχύουσες οδηγίες
60GHz cnWave V3000 Client Node Radio Only	C600500C024A, C600500C024B	1, 2
60GHz cnWave V3000 Client Node Antenna Assembly, 44.5 dBi	C600500D001A	1, 2
60GHz cnWave V3000 Client Node Antenna Assembly, 40.5 dBi, 4 pack	C600500D002A	1, 2
60GHz cnWave V3000 Client Node Antenna Assembly, 44.5 dBi, 4 pack	C600500D003A	1, 2
Radome, 60GHz cnWave V3000, 44.5 dBi antenna, 2 Pack	C600500D004A	1, 2
PoE, 30.5W, 56V, GbE DC Injector, Indoor, Energy Level 6 Supply, accepts C5 connector	N000000L034A	1, 2
PoE, 30.5W, 56V, 5GbE DC Injector, Indoor, Energy Level 6 Supply, accepts C5 connector	N000000L034B	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
Outdoor AC/DC PSU, 100W, 54VDC	N000000L179B	1, 2
AC power Injector 56V, 60W	N000065L001C	1, 2
Gigabit Surge Suppressor	C000000L033A	1, 2
Approved Software	Release 1.xx.yy.zz or later (1 = major release, xx = minor release, yy = point release, zz = dot release)	

Παραλλαγές Lorsqu'il est entièrement configuré avec l'ensemble d'antenne C600500D001A, le nœud client 60 GHz cnWave V3000 a un gain d'antenne intégrée de 44,5 dBi et peut être fourni avec PoE et protection contre les surtensions Gigabit en option

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


- Οδηγία για τον ραδιοεξοπλισμό (RED):-**
 - Άρθρα 3.1(α), 3.1(β) και 3.2, μέσω του Παραρτήματος II:
 - Ασφάλεια: IEC 62368-1:2014; EN 62368-1:2014+A11:2017; EN 60950-22:2016; 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
 - Άρθρο 3.2. Παράρτημα III εναρμονισμένα πρότυπα και UL Verification Services Inc., NB Number: 0984, EU Type Examination Certificate AN20C11295
 - Ραδιόφωνο: EN 302 567 V2.2.1; EN 303 722 V1.2.1
- Οδηγία ROHS:-** EN IEC 63000:2018


Έτος πρώτης εφαρμογής του σήματος CE: 2020

Χρονολογημένος: 26-02-2024

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 phn-5202

**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 V3000 Client Node**Gyártó:** Cambium Networks Limited, Unit B2, Linhay Business Park, Eastern Road, Ashburton, Devon, United Kingdom TQ13 7UP**Leírás:** Pont-több pont / pont-pont vezeték nélküli gigabites Ethernet-híd**Modell:** V3000

Leírás	Cikkszámok	Alka- lmazandó irányelvek
60GHz cnWave V3000 Client Node Radio Only	C600500C024A, C600500C024B	1, 2
60GHz cnWave V3000 Client Node Antenna Assembly, 44.5 dBi	C600500D001A	1, 2
60GHz cnWave V3000 Client Node Antenna Assembly, 40.5 dBi, 4 pack	C600500D002A	1, 2
60GHz cnWave V3000 Client Node Antenna Assembly, 44.5 dBi, 4 pack	C600500D003A	1, 2
Radome, 60GHz cnWave V3000, 44.5 dBi antenna, 2 Pack	C600500D004A	1, 2
PoE, 30.5W, 56V, GbE DC Injector, Indoor, Energy Level 6 Supply, accepts C5 connector	N000000L034A	1, 2
PoE, 30.5W, 56V, 5GbE DC Injector, Indoor, Energy Level 6 Supply, accepts C5 connector	N000000L034B	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
Outdoor AC/DC PSU, 100W, 54VDC	N000000L179B	1, 2
AC power Injector 56V, 60W	N000065L001C	1, 2
Gigabit Surge Suppressor	C000000L033A	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 C600500D001A antenaszerkezettel teljesen konfigurálva a 60 GHz-es cnWave V3000 kliens csomópont 44,5 dBi integrált antennaerősítéssel rendelkezik, és opcionális PoE és Gigabit túlfeszültségvédővel is szállítható.**Megfelelőség:** A megfelelés igazolására használt módszerek:


- Rádióberendezésekről szóló irányelv (RED):-**
 - 3.1. cikk a), 3.1. b) és 3.2, pont a mellékleten II keresztül:
 - Biztonság: IEC 62368-1:2014; EN 62368-1:2014+A11:2017; EN 60950-22:2016; 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
 - 3.2. cikk; III. melléklet Harmonizált szabványok és UL Verification Services Inc., NB szám: 0984, EU-típusvizsgálati tanúsítvány AN20C11295
 - Rádió: EN 302 567 V2.2.1; EN 303 722 V1.2.1
- ROHS irányelv:-** EN IEC 63000:2018


A CE-jelölés első alkalmazásának éve: 2020

Keltezett: 26-02-2024

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 Megfelelési nyilatkozat dokumentumként kerül tárolásra phn-5202

**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 Rád 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 V3000 Client 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 Wireless Gigabit Ethernet Bridge

Líkan: V3000

Lýsing	Hlutanúmer	Gildandi tilskipanir
60GHz cnWave V3000 Client Node Radio Only	C600500C024A, C600500C024B	1, 2
60GHz cnWave V3000 Client Node Antenna Assembly, 44.5 dBi	C600500D001A	1, 2
60GHz cnWave V3000 Client Node Antenna Assembly, 40.5 dBi, 4 pack	C600500D002A	1, 2
60GHz cnWave V3000 Client Node Antenna Assembly, 44.5 dBi, 4 pack	C600500D003A	1, 2
Radome, 60GHz cnWave V3000, 44.5 dBi antenna, 2 Pack	C600500D004A	1, 2
PoE, 30.5W, 56V, GbE DC Injector, Indoor, Energy Level 6 Supply, accepts C5 connector	N000000L034A	1, 2
PoE, 30.5W, 56V, 5GbE DC Injector, Indoor, Energy Level 6 Supply, accepts C5 connector	N000000L034B	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
Outdoor AC/DC PSU, 100W, 54VDC	N000000L179B	1, 2
AC power Injector 56V, 60W	N000065L001C	1, 2
Gigabit Surge Suppressor	C000000L033A	1, 2
Approved Software	Release 1.xx.yy.zz or later (1 = major release, xx = minor release, yy = point release, zz = dot release)	

Variants Þegar það er að fullu stillt með loftnetssamstæðu C600500D001A hefur 60 GHz cnWave V3000 biðlarknúðurinn samþætt loftnetshækkun upp á 44,5 dBi og getur fylgt með valfrjálstri PoE og Gigabit Surge Protector

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


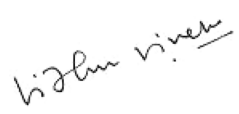
- Tilskipun um útvarpsbylgjur (RED):-**
 - Greinar 3.1(a), 3.1(b) og 3.2, í gegnum II. viðauka:
 - Öryggi: IEC 62368-1:2014; EN 62368-1:2014+A11:2017; EN 60950-22:2016; EN 60529:1992+A2:2013
 - EMC: EN 301 489-1 V2.2.3; EN 301 489-17 V3.2.4; EN 55032:2015
 - Heilsa EME: EN 62311:2008
 - grein 3.2; Viðauki III Samræmdir staðlar og UL Verification Services Inc., NB númer: 0984, ESB tegundarprófunarvottorð AN20C11295
 - Útvarp: EN 302 567 V2.2.1; EN 303 722 V1.2.1
- ROHS tilskipun:-** EN IEC 63000:2018

Ár fyrstu umsóknar CE-merkis: 2020

Dags: 26-02-2024

Staður: Ashburton, UK

Undirskrift:

 Sriram Chaturvedi, Vice President - System Test, Compliance, and Customer Engineering	 Vibhu Vivek, Senior Vice President - Products
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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-5202

Cambium Networks Ltd de réir a fhreagrachta amháin go gcomhlíonann na táirgí, lena mbaineann an dearbhú seo, na ceanglais riachtanacha is infheidhme de Threoir (i) 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 V3000 Client 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

Mionsamhail: V3000

Cur síos	Uimhreacha cuid	Treoracha Infheidhme
60GHz cnWave V3000 Client Node Radio Only	C600500C024A, C600500C024B	1, 2
60GHz cnWave V3000 Client Node Antenna Assembly, 44.5 dBi	C600500D001A	1, 2
60GHz cnWave V3000 Client Node Antenna Assembly, 40.5 dBi, 4 pack	C600500D002A	1, 2
60GHz cnWave V3000 Client Node Antenna Assembly, 44.5 dBi, 4 pack	C600500D003A	1, 2
Radome, 60GHz cnWave V3000, 44.5 dBi antenna, 2 Pack	C600500D004A	1, 2
PoE, 30.5W, 56V, GbE DC Injector, Indoor, Energy Level 6 Supply, accepts C5 connector	N000000L034A	1, 2
PoE, 30.5W, 56V, 5GbE DC Injector, Indoor, Energy Level 6 Supply, accepts C5 connector	N000000L034B	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
Outdoor AC/DC PSU, 100W, 54VDC	N000000L179B	1, 2
AC power Injector 56V, 60W	N000065L001C	1, 2
Gigabit Surge Suppressor	C000000L033A	1, 2
Approved Software	Release 1.xx.yy.zz or later (1 = major release, xx = minor release, yy = point release, zz = dot release)	

Athruithe Nuair a bheidh sé cumraithe go hiomlán le tionól antenna C600500D001A tá gnóthachan Antenna Comhtháite de 44.5 dBi ag an nód cliant 60 GHz cnWave V3000 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):-

- Airteagail 3.1(a), 3.1(b), agus 3.2, trí Iarscríbhinn II:
 - Sábháilteacht: IEC 62368-1:2014; EN 62368-1:2014+A11:2017; EN 60950-22:2016; EN 60529:1992+A2:2013
 - EMC: EN 301 489-1 V2.2.3; EN 301 489-17 V3.2.4; EN 55032:2015
 - EME Sláinte: EN 62311:2008
- Airteagal 3.2; Iarscríbhinn III Caighdeán chomhchuibhithe agus Seirbhísí Fíoraithe UL Inc., NB Uimhir: 0984, Teastas Cineáil Scrúdaithe AE AN20C11295
 - Raidió: EN 302 567 V2.2.1; EN 303 722 V1.2.1


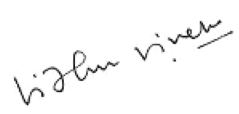
2. RoHS Treoir:- EN IEC 63000:2018

Bliain an chéad iarratais ar an marc CE: 2020

Dáta: 26-02-2024

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 phn-5202

**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:

1. 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)
2. 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 V3000 Client 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

Modello: V3000

Descrizione	Numeri di parte	Direttive applicabili
60GHz cnWave V3000 Client Node Radio Only	C600500C024A, C600500C024B	1, 2
60GHz cnWave V3000 Client Node Antenna Assembly, 44.5 dBi	C600500D001A	1, 2
60GHz cnWave V3000 Client Node Antenna Assembly, 40.5 dBi, 4 pack	C600500D002A	1, 2
60GHz cnWave V3000 Client Node Antenna Assembly, 44.5 dBi, 4 pack	C600500D003A	1, 2
Radome, 60GHz cnWave V3000, 44.5 dBi antenna, 2 Pack	C600500D004A	1, 2
PoE, 30.5W, 56V, GbE DC Injector, Indoor, Energy Level 6 Supply, accepts C5 connector	N000000L034A	1, 2
PoE, 30.5W, 56V, 5GbE DC Injector, Indoor, Energy Level 6 Supply, accepts C5 connector	N000000L034B	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
Outdoor AC/DC PSU, 100W, 54VDC	N000000L179B	1, 2
AC power Injector 56V, 60W	N000065L001C	1, 2
Gigabit Surge Suppressor	C000000L033A	1, 2
Approved Software	Release 1.xx.yy.zz or later (1 = major release, xx = minor release, yy = point release, zz = dot release)	

Varianti Quando è completamente configurato con il gruppo antenna C600500D001A, il nodo client cnWave V3000 da 60 GHz ha un guadagno antenna integrato di 44,5 dBi e può essere fornito con PoE e protezione da sovratensioni Gigabit opzionali

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

1. **Direttiva sulle apparecchiature radio (RED):-**

- i. Articolo 3.1 (a) e 3.1 (b); Allegato II utilizzando norme armonizzate
 - a. Sicurezza: IEC 62368-1:2014; EN 62368-1:2014+A11:2017; EN 60950-22:2016; 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. Salute: EN 62311:2008
- ii. Articolo 3.2; Allegato III Norme armonizzate e UL Verification Services Inc., numero NB: 0984, certificato di esame UE del tipo AN20C11295
 - a. Radio: EN 302 567 V2.2.1; EN 303 722 V1.2.1


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

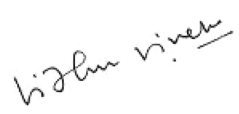
Anno della prima applicazione del marchio CE: 2020

Datato: 26-02-2024

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 phn-5202

Cambium Networks Ltd ar pilnu atbildību paziņo, ka produkti, uz kuriem attiecas šī deklarācija, atbilst piemērojamo 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 V3000 Client 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 bezvadu Gigabit Ethernet tilts

Modelis: V3000

Apraksts	Daļas numuri	Piemērojamās direktīvas
60GHz cnWave V3000 Client Node Radio Only	C600500C024A, C600500C024B	1, 2
60GHz cnWave V3000 Client Node Antenna Assembly, 44.5 dBi	C600500D001A	1, 2
60GHz cnWave V3000 Client Node Antenna Assembly, 40.5 dBi, 4 pack	C600500D002A	1, 2
60GHz cnWave V3000 Client Node Antenna Assembly, 44.5 dBi, 4 pack	C600500D003A	1, 2
Radome, 60GHz cnWave V3000, 44.5 dBi antenna, 2 Pack	C600500D004A	1, 2
PoE, 30.5W, 56V, GbE DC Injector, Indoor, Energy Level 6 Supply, accepts C5 connector	N000000L034A	1, 2
PoE, 30.5W, 56V, 5GbE DC Injector, Indoor, Energy Level 6 Supply, accepts C5 connector	N000000L034B	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
Outdoor AC/DC PSU, 100W, 54VDC	N000000L179B	1, 2
AC power Injector 56V, 60W	N000065L001C	1, 2
Gigabit Surge Suppressor	C000000L033A	1, 2
Approved Software	Release 1.xx.yy.zz or later (1 = major release, xx = minor release, yy = point release, zz = dot release)	

Varianti Pilnībā konfigurējot ar antenas montāžu C600500D001A, 60 GHz cnWave V3000 klienta mezgla integrētais antenas pastiprinājums ir 44,5 dBi, 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 62368-1:2014; EN 62368-1:2014+A11:2017; EN 60950-22:2016; 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
- 3.2. pants; III pielikums Harmonizētie standarti un UL Verification Services Inc., NB numurs: 0984, ES tipa pārbaudes sertifikāts AN20C11295
 - Radio: EN 302 567 V2.2.1; EN 303 722 V1.2.1


2. ROHS direktīva:- EN IEC 63000:2018

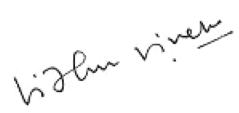
CE marķējuma pirmās piemērošanas gads: 2020

Datēts: 26-02-2024

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 phn-5202

**ES ATITIKTIES DEKLARACIJA** (Litháiska) (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 V3000 Client 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“ belaidis „Gigabit Ethernet“ tiltas

Modelis: V3000

Apibūdinimas	Dalies numeriai	Taikomos direktyvos
60GHz cnWave V3000 Client Node Radio Only	C600500C024A, C600500C024B	1, 2
60GHz cnWave V3000 Client Node Antenna Assembly, 44.5 dBi	C600500D001A	1, 2
60GHz cnWave V3000 Client Node Antenna Assembly, 40.5 dBi, 4 pack	C600500D002A	1, 2
60GHz cnWave V3000 Client Node Antenna Assembly, 44.5 dBi, 4 pack	C600500D003A	1, 2
Radome, 60GHz cnWave V3000, 44.5 dBi antenna, 2 Pack	C600500D004A	1, 2
PoE, 30.5W, 56V, GbE DC Injector, Indoor, Energy Level 6 Supply, accepts C5 connector	N000000L034A	1, 2
PoE, 30.5W, 56V, 5GbE DC Injector, Indoor, Energy Level 6 Supply, accepts C5 connector	N000000L034B	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
Outdoor AC/DC PSU, 100W, 54VDC	N000000L179B	1, 2
AC power Injector 56V, 60W	N000065L001C	1, 2
Gigabit Surge Suppressor	C000000L033A	1, 2
Approved Software	Release 1.xx.yy.zz or later (1 = major release, xx = minor release, yy = point release, zz = dot release)	

Variantai Pilnai sukonfigūravus antenos mazgą C600500D001A, 60 GHz „cnWave V3000“ kliento mazgo integruotas antenos stiprinimas yra 44,5 dBi ir gali būti tiekiamas su papildomais „PoE“ ir „Gigabit“ viršįtampių apsauga

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

1. **Radijo ryšio įrangos direktyva (RED) (RED):-**

i. 3.1 straipsniai a, 3.1 b ir 3.2 per II priedą:

a. Saugumas: IEC 62368-1:2014; EN 62368-1:2014+A11:2017; EN 60950-22:2016; 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. Sveikata EME: EN 62311:2008

ii. A3.2 straipsnis; III priedas Darnieji standartai ir UL Verification Services Inc., NB numeris: 0984, ES tipo tyrimo sertifikatas AN20C11295

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


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

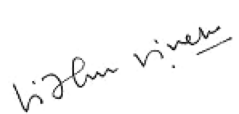
CE ženklo pirmojo taikymo metai: 2020

Data: 26-02-2024

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 phn-5202

CE

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:

1. 2014/53/UE tal-Parlament Ewropew u tal-Kunsill tas-16 ta' 'April 2014 dwar l-armonizzazzjoni tal-ligijiet 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 60 GHz cnWave V3000 Client 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 Wireless Gigabit Ethernet Bridge**Mudell:** V3000

Deskrizzjoni	Numri ta' parti	Direttivi applikabbli
60GHz cnWave V3000 Client Node Radio Only	C600500C024A, C600500C024B	1, 2
60GHz cnWave V3000 Client Node Antenna Assembly, 44.5 dBi	C600500D001A	1, 2
60GHz cnWave V3000 Client Node Antenna Assembly, 40.5 dBi, 4 pack	C600500D002A	1, 2
60GHz cnWave V3000 Client Node Antenna Assembly, 44.5 dBi, 4 pack	C600500D003A	1, 2
Radome, 60GHz cnWave V3000, 44.5 dBi antenna, 2 Pack	C600500D004A	1, 2
PoE, 30.5W, 56V, GbE DC Injector, Indoor, Energy Level 6 Supply, accepts C5 connector	N000000L034A	1, 2
PoE, 30.5W, 56V, 5GbE DC Injector, Indoor, Energy Level 6 Supply, accepts C5 connector	N000000L034B	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
Outdoor AC/DC PSU, 100W, 54VDC	N000000L179B	1, 2
AC power Injector 56V, 60W	N000065L001C	1, 2
Gigabit Surge Suppressor	C000000L033A	1, 2
Approved Software	Release 1.xx.yy.zz or later (1 = major release, xx = minor release, yy = point release, zz = dot release)	

Varjanti Meta jkun ikkonfigurata kompletament bl-assemblaġġ tal-antenna C600500D001A, in-Nodu Klient ta' 60 GHz cnWave V3000 għandu qligħ ta' Antenna Integrata ta' 44.5 dBi u jista' jiġi fornut b'PoE u Gigabit Surge Protector mhux obbligatorji.**Konformità:** Metodi użati biex juru l-konformità:


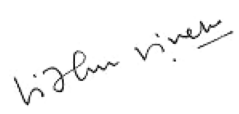
1. **Direttiva dwar Tagħmir tar-Radju (RED):-**
 - i. L-Artikoli 3.1(a), 3.1(b), u 3.2, permezz tal-Anness II:
 - a. Sigurtà: IEC 62368-1:2014; EN 62368-1:2014+A11:2017; EN 60950-22:2016; EN 60529:1992+A2:2013
 - b. EMC: EN 301 489-1 V2.2.3; EN 301 489-17 V3.2.4; EN 55032:2015
 - c. Saħħa EME: EN 62311:2008
 - ii. l-Artikolu 3.2; Anness III Standards armonizzati u UL Verification Services Inc., Numru NB: 0984, Ċertifikat tal-Eżami tat-Tip tal-UE AN20C11295
 - a. 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: 26-02-2024

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 maħżuna bħala dokument phn-5202

**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 V3000 Client 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 Wireless Gigabit Ethernet Bridge

Model: V3000

Beschrijving	Onderdeelnummers	Toepasselijke richtlijnen
60GHz cnWave V3000 Client Node Radio Only	C600500C024A, C600500C024B	1, 2
60GHz cnWave V3000 Client Node Antenna Assembly, 44.5 dBi	C600500D001A	1, 2
60GHz cnWave V3000 Client Node Antenna Assembly, 40.5 dBi, 4 pack	C600500D002A	1, 2
60GHz cnWave V3000 Client Node Antenna Assembly, 44.5 dBi, 4 pack	C600500D003A	1, 2
Radome, 60GHz cnWave V3000, 44.5 dBi antenna, 2 Pack	C600500D004A	1, 2
PoE, 30.5W, 56V, GbE DC Injector, Indoor, Energy Level 6 Supply, accepts C5 connector	N000000L034A	1, 2
PoE, 30.5W, 56V, 5GbE DC Injector, Indoor, Energy Level 6 Supply, accepts C5 connector	N000000L034B	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
Outdoor AC/DC PSU, 100W, 54VDC	N000000L179B	1, 2
AC power Injector 56V, 60W	N000065L001C	1, 2
Gigabit Surge Suppressor	C000000L033A	1, 2
Approved Software	Release 1.xx.yy.zz or later (1 = major release, xx = minor release, yy = point release, zz = dot release)	

Varianten Meta jkun ikkonfiguratsion kompletno bl-assemblagga tal-antenna C600500D001A, in-Nodu Klient ta '60 GHz cn-Wave V3000 ghandu qligh ta' Antenna Integrata ta '44.5 dBi u jista' jigi fornut 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:


- Richtlijn radioapparatuur (RED):-**
 - Artikelen 3.1(a), 3.1(b) en 3.2, via bijlage II:
 - Veiligheid: IEC 62368-1:2014; EN 62368-1:2014+A11:2017; EN 60950-22:2016; 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
 - Artikel 3.2; Bijlage III Geharmoniseerde normen en UL Verification Services Inc., NB-nummer: 0984, EU-typeonderzoekcertificaat AN20C11295
 - Radio: EN 302 567 V2.2.1; EN 303 722 V1.2.1
- ROHS-richtlijn:-** EN IEC 63000:2018


Jaar van eerste toepassing van CE-markering: 2020

Verouderd: 26-02-2024

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 phn-5202

**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 begrenset bruk av visse farlige stoffer i elektrisk og elektronisk utstyr (RoHS-direktivet)

Produkter: Cambium Networks 60 GHz cnWave V3000 Client 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 Wireless Gigabit Ethernet Bridge

Modell: V3000

Beskrivelse	Artikkelnummer	Gjeldende direktiver
60GHz cnWave V3000 Client Node Radio Only	C600500C024A, C600500C024B	1, 2
60GHz cnWave V3000 Client Node Antenna Assembly, 44.5 dBi	C600500D001A	1, 2
60GHz cnWave V3000 Client Node Antenna Assembly, 40.5 dBi, 4 pack	C600500D002A	1, 2
60GHz cnWave V3000 Client Node Antenna Assembly, 44.5 dBi, 4 pack	C600500D003A	1, 2
Radome, 60GHz cnWave V3000, 44.5 dBi antenna, 2 Pack	C600500D004A	1, 2
PoE, 30.5W, 56V, GbE DC Injector, Indoor, Energy Level 6 Supply, accepts C5 connector	N000000L034A	1, 2
PoE, 30.5W, 56V, 5GbE DC Injector, Indoor, Energy Level 6 Supply, accepts C5 connector	N000000L034B	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
Outdoor AC/DC PSU, 100W, 54VDC	N000000L179B	1, 2
AC power Injector 56V, 60W	N000065L001C	1, 2
Gigabit Surge Suppressor	C000000L033A	1, 2
Approved Software	Release 1.xx.yy.zz or later (1 = major release, xx = minor release, yy = point release, zz = dot release)	

Varianter Meta jkun ikkonfigurert komplett bl-assemblagg tal-antenna C600500D001A, in-Nodu Klient ta '60 GHz cn-Wave V3000 ghandu qligh ta' Antenna Integrata ta '44.5 dBi u jista' jigi fornut b'PoE u Gigabit Surge Protector mhux obligatorji.

Overensstemmelse: Metoder som brukes til å demonstrere samsvar:

1. Direktiv om radioutstyr (RED):-

- Artikkel 3.1(a), 3.1(b) og 3.2, via vedlegg II:
 - Sikkerhet: IEC 62368-1:2014; EN 62368-1:2014+A11:2017; EN 60950-22:2016; 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
- Artikkel 3.2; Vedlegg III Harmoniserte standarder og UL Verification Services Inc., NB-nummer: 0984, EU Type Examination Certificate AN20C11295
 - Radio: EN 302 567 V2.2.1; EN 303 722 V1.2.1


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

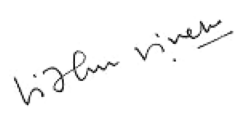
År for første påføring av CE-merket: 2020

Datert: 26-02-2024

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 phn-5202

**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:

1. 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)
2. 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 V3000 Client 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

Model: V3000

Opis	Numer części	Odpowiednie dyrektywy
60GHz cnWave V3000 Client Node Radio Only	C600500C024A, C600500C024B	1, 2
60GHz cnWave V3000 Client Node Antenna Assembly, 44.5 dBi	C600500D001A	1, 2
60GHz cnWave V3000 Client Node Antenna Assembly, 40.5 dBi, 4 pack	C600500D002A	1, 2
60GHz cnWave V3000 Client Node Antenna Assembly, 44.5 dBi, 4 pack	C600500D003A	1, 2
Radome, 60GHz cnWave V3000, 44.5 dBi antenna, 2 Pack	C600500D004A	1, 2
PoE, 30.5W, 56V, GbE DC Injector, Indoor, Energy Level 6 Supply, accepts C5 connector	N000000L034A	1, 2
PoE, 30.5W, 56V, 5GbE DC Injector, Indoor, Energy Level 6 Supply, accepts C5 connector	N000000L034B	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
Outdoor AC/DC PSU, 100W, 54VDC	N000000L179B	1, 2
AC power Injector 56V, 60W	N000065L001C	1, 2
Gigabit Surge Suppressor	C000000L033A	1, 2
Approved Software	Release 1.xx.yy.zz or later (1 = major release, xx = minor release, yy = point release, zz = dot release)	

Warianty W pełni skonfigurowany z zespołem anteny C600500D001A, węzeł klienta cnWave V3000 60 GHz ma zintegrowany zysk anteny 44,5 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:
 - a. Bezpieczeństwo: IEC 62368-1:2014; EN 62368-1:2014+A11:2017; EN 60950-22:2016; 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. Zdrowie EME: EN 62311:2008
 - ii. AArtykuł 3.2; Załącznik III Normy zharmonizowane i UL Verification Services Inc., numer NB: 0984, certyfikat badania typu UE AN20C11295
 - a. 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: 26-02-2024

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 phn-5202

**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 V3000 Client 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 Gigabit Ethernet sem fio**Modelo:** V3000

Descrição	Números de peça	Diretrizes Aplicáveis
60GHz cnWave V3000 Client Node Radio Only	C600500C024A, C600500C024B	1, 2
60GHz cnWave V3000 Client Node Antenna Assembly, 44.5 dBi	C600500D001A	1, 2
60GHz cnWave V3000 Client Node Antenna Assembly, 40.5 dBi, 4 pack	C600500D002A	1, 2
60GHz cnWave V3000 Client Node Antenna Assembly, 44.5 dBi, 4 pack	C600500D003A	1, 2
Radome, 60GHz cnWave V3000, 44.5 dBi antenna, 2 Pack	C600500D004A	1, 2
PoE, 30.5W, 56V, GbE DC Injector, Indoor, Energy Level 6 Supply, accepts C5 connector	N000000L034A	1, 2
PoE, 30.5W, 56V, 5GbE DC Injector, Indoor, Energy Level 6 Supply, accepts C5 connector	N000000L034B	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
Outdoor AC/DC PSU, 100W, 54VDC	N000000L179B	1, 2
AC power Injector 56V, 60W	N000065L001C	1, 2
Gigabit Surge Suppressor	C000000L033A	1, 2
Approved Software	Release 1.xx.yy.zz or later (1 = major release, xx = minor release, yy = point release, zz = dot release)	

Variantes Quando totalmente configurado com o conjunto de antena C600500D001A, o nó de cliente cnWave V3000 de 60 GHz tem um ganho de antena integrado de 44,5 dBi e pode ser fornecido com PoE opcional e protetor de sobretensão Gigabit

Conformidade: Métodos utilizados para demonstrar a conformidade utilizando normas harmonizadas e outras especificações aplicáveis:**1. Diretiva de equipamentos de rádio (RED):-**


- Artigos 3.1(a), 3.1(b) e 3.2, via Anexo II:
 - Segurança: IEC 62368-1:2014; EN 62368-1:2014+A11:2017; EN 60950-22:2016; 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
- Artigo 3.2; Anexo III Normas harmonizadas e UL Verification Services Inc., Número NB: 0984, Certificado de Exame de Tipo UE AN20C11295
 - Rádio: EN 302 567 V2.2.1; EN 303 722 V1.2.1

2. Diretriz ROHS:- EN IEC 63000:2018

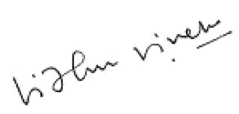
Ano da primeira aplicação da marca CE: 2020

Datado: 26-02-2024

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 phn-5202

**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:

- 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)
- 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 V3000 Client 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 Gigabit Ethernet sem fio**Model:** V3000

Descriere	Numere de numere	Directivele aplicabile
60GHz cnWave V3000 Client Node Radio Only	C600500C024A, C600500C024B	1, 2
60GHz cnWave V3000 Client Node Antenna Assembly, 44.5 dBi	C600500D001A	1, 2
60GHz cnWave V3000 Client Node Antenna Assembly, 40.5 dBi, 4 pack	C600500D002A	1, 2
60GHz cnWave V3000 Client Node Antenna Assembly, 44.5 dBi, 4 pack	C600500D003A	1, 2
Radome, 60GHz cnWave V3000, 44.5 dBi antenna, 2 Pack	C600500D004A	1, 2
PoE, 30.5W, 56V, GbE DC Injector, Indoor, Energy Level 6 Supply, accepts C5 connector	N000000L034A	1, 2
PoE, 30.5W, 56V, 5GbE DC Injector, Indoor, Energy Level 6 Supply, accepts C5 connector	N000000L034B	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
Outdoor AC/DC PSU, 100W, 54VDC	N000000L179B	1, 2
AC power Injector 56V, 60W	N000065L001C	1, 2
Gigabit Surge Suppressor	C000000L033A	1, 2
Approved Software	Release 1.xx.yy.zz or later (1 = major release, xx = minor release, yy = point release, zz = dot release)	

Variante Quando totalmente configurado com o conjunto de antena C600500D001A, o nó de cliente cnWave V3000 de 60 GHz tem um ganho de antena integrado de 44,5 dBi e pode ser fornecido com PoE opcional e protetor de sobretensão 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 62368-1:2014; EN 62368-1:2014+A11:2017; EN 60950-22:2016; 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
- Articolul 3.2; Anexa III Standarde armonizate și UL Verification Services Inc., Număr NB: 0984, Certificat UE de examinare de tip AN20C11295
 - Radio: EN 302 567 V2.2.1; EN 303 722 V1.2.1

2. Directiva ROHS:- EN IEC 63000:2018

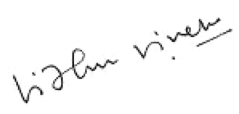
Anul primei aplicări a mărcii CE: 2020

Datat: 26-02-2024

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 phn-5202

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:

- 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)
- 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 V3000 Client 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

Model: V3000

Popis	Číslo častí	Uplatniteľné smernice
60GHz cnWave V3000 Client Node Radio Only	C600500C024A, C600500C024B	1, 2
60GHz cnWave V3000 Client Node Antenna Assembly, 44.5 dBi	C600500D001A	1, 2
60GHz cnWave V3000 Client Node Antenna Assembly, 40.5 dBi, 4 pack	C600500D002A	1, 2
60GHz cnWave V3000 Client Node Antenna Assembly, 44.5 dBi, 4 pack	C600500D003A	1, 2
Radome, 60GHz cnWave V3000, 44.5 dBi antenna, 2 Pack	C600500D004A	1, 2
PoE, 30.5W, 56V, GbE DC Injector, Indoor, Energy Level 6 Supply, accepts C5 connector	N000000L034A	1, 2
PoE, 30.5W, 56V, 5GbE DC Injector, Indoor, Energy Level 6 Supply, accepts C5 connector	N000000L034B	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
Outdoor AC/DC PSU, 100W, 54VDC	N000000L179B	1, 2
AC power Injector 56V, 60W	N000065L001C	1, 2
Gigabit Surge Suppressor	C000000L033A	1, 2
Approved Software	Release 1.xx.yy.zz or later (1 = major release, xx = minor release, yy = point release, zz = dot release)	

Varianty Po úplnom nakonfigurovaní s anténou zostavou C600500D001A má klientsky uzol cnWave V3000 s frekvenciou 60 GHz a zosilnením integrovanej antény 44,5 dBi 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 62368-1:2014; EN 62368-1:2014+A11:2017; EN 60950-22:2016; 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
- článok 3.2; Príloha III Harmonizované normy a UL Verification Services Inc., NB číslo: 0984, certifikát EÚ o skúške typu AN20C11295
 - 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: 26-02-2024

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 phn-5202

**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 V3000 Client 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**Model:** V3000

Opis	Številke delov	Veljavne direktive
60GHz cnWave V3000 Client Node Radio Only	C600500C024A, C600500C024B	1, 2
60GHz cnWave V3000 Client Node Antenna Assembly, 44.5 dBi	C600500D001A	1, 2
60GHz cnWave V3000 Client Node Antenna Assembly, 40.5 dBi, 4 pack	C600500D002A	1, 2
60GHz cnWave V3000 Client Node Antenna Assembly, 44.5 dBi, 4 pack	C600500D003A	1, 2
Radome, 60GHz cnWave V3000, 44.5 dBi antenna, 2 Pack	C600500D004A	1, 2
PoE, 30.5W, 56V, GbE DC Injector, Indoor, Energy Level 6 Supply, accepts C5 connector	N000000L034A	1, 2
PoE, 30.5W, 56V, 5GbE DC Injector, Indoor, Energy Level 6 Supply, accepts C5 connector	N000000L034B	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
Outdoor AC/DC PSU, 100W, 54VDC	N000000L179B	1, 2
AC power Injector 56V, 60W	N000065L001C	1, 2
Gigabit Surge Suppressor	C000000L033A	1, 2
Approved Software	Release 1.xx.yy.zz or later (1 = major release, xx = minor release, yy = point release, zz = dot release)	

Variante Po úplnom nakonfigurovaní s anténou zostavou C600500D001A má klientsky uzol cnWave V3000 s frekvenciou 60 GHz a zosilnením integrovanej antény 44,5 dBi a môže byť dodávaný s voliteľným PoE a gigabitovým prepäťovým chráničom.

Skladnosť: Metóde, upo­rab­lje­ne za dokazovanie 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 62368-1:2014; EN 62368-1:2014+A11:2017; EN 60950-22:2016; 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
- článok 3.2; Príloha III Harmonizované normy a UL Verification Services Inc., NB číslo: 0984, certifikát EÚ o skúške typu AN20C11295
 - 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: 26-02-2024

Kraj: Ashburton, UK

Podpisi:

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



Vibhu Vivek, Senior Vice President - Products

Skrbník 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-5202

**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 V3000 Client 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

Modelo: V3000

Descripción	Números de parte	Directivas aplicables
60GHz cnWave V3000 Client Node Radio Only	C600500C024A, C600500C024B	1, 2
60GHz cnWave V3000 Client Node Antenna Assembly, 44.5 dBi	C600500D001A	1, 2
60GHz cnWave V3000 Client Node Antenna Assembly, 40.5 dBi, 4 pack	C600500D002A	1, 2
60GHz cnWave V3000 Client Node Antenna Assembly, 44.5 dBi, 4 pack	C600500D003A	1, 2
Radome, 60GHz cnWave V3000, 44.5 dBi antenna, 2 Pack	C600500D004A	1, 2
PoE, 30.5W, 56V, GbE DC Injector, Indoor, Energy Level 6 Supply, accepts C5 connector	N000000L034A	1, 2
PoE, 30.5W, 56V, 5GbE DC Injector, Indoor, Energy Level 6 Supply, accepts C5 connector	N000000L034B	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
Outdoor AC/DC PSU, 100W, 54VDC	N000000L179B	1, 2
AC power Injector 56V, 60W	N000065L001C	1, 2
Gigabit Surge Suppressor	C000000L033A	1, 2
Approved Software	Release 1.xx.yy.zz or later (1 = major release, xx = minor release, yy = point release, zz = dot release)	

Variantes Cuando está completamente configurado con el conjunto de antena C600500D001A, el nodo cliente cnWave V3000 de 60 GHz tiene una ganancia de antena integrada de 44,5 dBi y puede suministrarse 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 62368-1:2014; EN 62368-1:2014+A11:2017; EN 60950-22:2016; 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
 - ii. Artículo 3.2; Anexo III Normas armonizadas y UL Verification Services Inc., NB Número: 0984, Certificado de examen de tipo de la UE AN20C11295
 - a. Radio: EN 302 567 V2.2.1; EN 303 722 V1.2.1
2. **Directiva ROHS:-** EN IEC 63000:2018

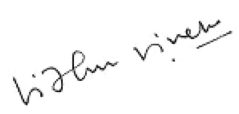
Año de la primera aplicación de la marca CE: 2020

Anticuoado: 26-02-2024

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 phn-5202

**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 V3000 Client 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 Wireless Gigabit Ethernet Bridge

Modell: V3000

Beskrivning	Artikelnummer	Gällande direktiv
60GHz cnWave V3000 Client Node Radio Only	C600500C024A, C600500C024B	1, 2
60GHz cnWave V3000 Client Node Antenna Assembly, 44.5 dBi	C600500D001A	1, 2
60GHz cnWave V3000 Client Node Antenna Assembly, 40.5 dBi, 4 pack	C600500D002A	1, 2
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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
Outdoor AC/DC PSU, 100W, 54VDC	N000000L179B	1, 2
AC power Injector 56V, 60W	N000065L001C	1, 2
Gigabit Surge Suppressor	C000000L033A	1, 2
Approved Software	Release 1.xx.yy.zz or later (1 = major release, xx = minor release, yy = point release, zz = dot release)	

Varianter När den är helt konfigurerad med antennenhet C600500D001A har 60 GHz cnWave V3000 Client Node en integrerad antennförstärkning på 44,5 dBi 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:


- Direktivet om radioutrustning (RED):-**
 - Artiklarna 3.1(a), 3.1(b) och 3.2, via bilaga II:
 - Säkerhet: IEC 62368-1:2014; EN 62368-1:2014+A11:2017; EN 60950-22:2016; 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
 - Artikel 3.2; Bilaga III Harmoniserade standarder och UL Verification Services Inc., NB-nummer: 0984, EU-typprovningstifikat AN20C11295
 - Radio: EN 302 567 V2.2.1; EN 303 722 V1.2.1
- ROHS-direktivet:-** EN IEC 63000:2018

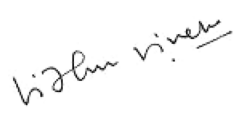
År för första ansökan om CE-märkning: 2020

Daterad: 26-02-2024

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 phn-5202