

EU Declaration of Conformity – English

We herewith declare that this declaration is issued under our sole responsibility:

Product : Dual-Band Wireless AX1800 VDSL2 Gigabit IAD

Model : DX3301-T0

IMPORTER/ MANUFACTURED BY AND TCF FILE LOCATED AT :

Company : Zyxel Communications Corporation

Address : 1. No.2 Industry East RD. IX, Hsinchu Science Park, Hsinchu
30075, Taiwan, R.O.C

: 2. Gladsaxevej 378, 2. th. 2860 Søborg, Denmark

complies with essential requirements of the following EU harmonization legislation and in conformity with the following presumption of conformity :

Essential requirements	Presumption of conformity
Directive 2014/53/EU (RED)	EN 62368-1:2014/A11:2017 EN 55032:2015+A1:2020 EN IEC 61000-3-2:2019+A1:2021 EN 55035:2017+A11:2020 EN 301 489-1 V2.2.3 EN 300 328 V2.2.2 EN 301 489-17 V3.2.4 EN 50385:2017 EN IEC 62311:2020 EN 301 893 V2.1.1 EN 61000-3-3:2013+A2:2021
Directive 2009/125/EC Regulation 1275/2008 (ErP)	EN 50563:2011+A1:2013 EN 50564:2011
Directive 2011/65/EU Directive(EU) 2015/863 (RoHS)	EN IEC 63000:2018

This equipment should be installed and operated with a minimum distance of 20 cm between the radio equipment and your body.

The maximum RF power operating for each band as follow:

The band 2400-2483.5 MHz is 95.28 mW


The band 5150-5350 MHz is 192.31 mW

The band 5470-5725 MHz is 912.01 mW

Zyxel Communications Corporation
Hsinchu,Taiwan,R.O.C

2024-04-23

Date of issue



Andy Chuang / Senior manager

EU-vaatimustenmukaisuusvakuutus – Finland

Vakuutamme yksinomaan omalla vastuullamme, että:

Tuote : Dual-Band Wireless AX1800 VDSL2 Gigabit IAD

Malli : DX3301-T0

MAAHANTUOJA/ VALMISTAJA JA TEKNISEN RAKENNETIEDOSTON TALLETTAJA:

Yritys : Zyxel Communications Corporation

Osoite : 1. No.2 Industry East RD. IX, Hsinchu Science Park, Hsinchu
30075, Taiwan, R.O.C

: 2. Gladsaxevej 378, 2. th. 2860 Søborg, Denmark

on EU:n yhdenmukaistetun lainsäädännön seuraavien kohtien perusvaatimusten sekä seuraavan vaatimustenmukaisuusolettamuksen mukainen:

Perusvaatimukset	Vaatimustenmukaisuusolettamus
Directive 2014/53/EU (RED)	EN 62368-1:2014/A11:2017 EN 55032:2015+A1:2020 EN IEC 61000-3-2:2019+A1:2021 EN 55035:2017+A11:2020 EN 301 489-1 V2.2.3 EN 300 328 V2.2.2 EN 301 489-17 V3.2.4 EN 50385:2017 EN IEC 62311:2020 EN 301 893 V2.1.1 EN 61000-3-3:2013+A2:2021
Directive 2009/125/EC Regulation 1275/2008 (ErP)	EN 50563:2011+A1:2013 EN 50564:2011
Directive 2011/65/EU Directive(EU) 2015/863 (RoHS)	EN IEC 63000:2018

Laitteisto tulee asentaa ja sitä tulee käyttää siten, että radiolaitteiston ja kehon välinen etäisyys on vähintään 20 cm.

Taajuuskaistoilla käytettävät suurimmat suurtaajuustehot ovat:

Taajuuskaistan 2400-2483.5 MHz suurin suurtaajuusteho on 95.28 mW

Taajuuskaistan 5150-5350 MHz suurin suurtaajuusteho on 192.31 mW

Taajuuskaistan 5470-5725 MHz suurin suurtaajuusteho on 912.01 mW

Zyxel Communications Corporation
Hsinchu,Taiwan,R.O.C

2024-04-23

Päivämäärä



Andy Chuang / Senior manager
Q & CS Division

Déclaration de conformité de l'UE – France

Nous déclarons que cette déclaration est publiée sous notre seule responsabilité :

Produit : Dual-Band Wireless AX1800 VDSL2 Gigabit IAD

Modèle : DX3301-T0

IMPORTATEUR/ FABRIQUÉ PAR ET FICHIER TCF SITUÉ À :

Entreprise : Zyxel Communications Corporation

Adresse : 1. No.2 Industry East RD. IX, Hsinchu Science Park, Hsinchu
30075, Taiwan, R.O.C

: 2. Gladsaxevej 378, 2. th. 2860 Søborg, Denmark

est conforme aux exigences essentielles de la législation d'harmonisation de l'UE
suivante et conforme à la présomption de conformité suivante :

Exigences essentielles	Présomption de conformité
Directive 2014/53/EU (RED)	EN 62368-1:2014/A11:2017 EN 55032:2015+A1:2020 EN IEC 61000-3-2:2019+A1:2021 EN 55035:2017+A11:2020 EN 301 489-1 V2.2.3 EN 300 328 V2.2.2 EN 301 489-17 V3.2.4 EN 50385:2017 EN IEC 62311:2020 EN 301 893 V2.1.1 EN 61000-3-3:2013+A2:2021
Directive 2009/125/EC Regulation 1275/2008 (ErP)	EN 50563:2011+A1:2013 EN 50564:2011
Directive 2011/65/EU Directive(EU) 2015/863 (RoHS)	EN IEC 63000:2018

Cet équipement doit être installé et utilisé en maintenant une distance minimale
de 20 cm entre l'équipement radio et votre corps.

La puissance RF maximale fonctionnant pour chaque bande est indiquée ci-
dessous :

La bande 2400-2483.5 MHz est de 95.28 mW

La bande 5150-5350 MHz est de 192.31 mW

La bande 5470-5725 MHz est de 912.01 mW

Zyxel Communications Corporation
Hsinchu,Taiwan,R.O.C
2024-04-23

Date de publication



Andy Chuang / Senior manager
Q & CS Division

EU-Konformitätserklärung – Germany

Hiermit erklären wir, dass wir die alleinige Verantwortung für die Ausstellung dieser Erklärung tragen:

Produkt : Dual-Band Wireless AX1800 VDSL2 Gigabit IAD
Modell : DX3301-T0

IMPORTEUR/ HERGESTELLER UND ORT DER TCF-DATEI:

Firma : Zyxel Communications Corporation
Adresse : 1. No.2 Industry East RD. IX, Hsinchu Science Park, Hsinchu
30075, Taiwan, R.O.C
: 2. Gladsaxevej 378, 2. th. 2860 Søborg, Denmark

erfüllt die wesentlichen Anforderungen der folgenden EU-Gesetzgebung und der folgenden Konformitätsvermutung überein:

Wesentliche Anforderungen	Konformitätsvermutung
Directive 2014/53/EU (RED)	EN 62368-1:2014/A11:2017 EN 55032:2015+A1:2020 EN IEC 61000-3-2:2019+A1:2021 EN 55035:2017+A11:2020 EN 301 489-1 V2.2.3 EN 300 328 V2.2.2 EN 301 489-17 V3.2.4 EN 50385:2017 EN IEC 62311:2020 EN 301 893 V2.1.1 EN 61000-3-3:2013+A2:2021
Directive 2009/125/EC Regulation 1275/2008(ErP)	EN 50563:2011+A1:2013 EN 50564:2011
Directive 2011/65/EU Directive(EU) 2015/863(RoHS)	EN IEC 63000:2018

Dieses Gerät sollte mit einem Mindestabstand von 20 cm zwischen dem Funkgerät und Ihrem Körper installiert und betrieben werden.

Die maximale HF-Leistung für jedes Band beträgt wie folgt:

Für das Band 2400-2483.5 MHz 95.28 mW

Für das Band 5150-5350 MHz 192.31 mW

Für das Band 5470-5725 MHz 912.01 mW

Zyxel Communications Corporation
Hsinchu, Taiwan, R.O.C
2024-04-23

Ausstellungsdatum



Andy Chuang / Senior manager
Q & CS Division

Dichiarazione di conformità EU – Italy

Si dichiara che questa dichiarazione è rilasciata sotto la propria responsabilità:

Prodotto : Dual-Band Wireless AX1800 VDSL2 Gigabit IAD
Modello : DX3301-T0

IMPORTATORE/ PRODOTTO DA E TCF FILE SITUATO IN:

Azienda : Zyxel Communications Corporation
Indirizzo : 1. No.2 Industry East RD. IX, Hsinchu Science Park, Hsinchu
30075, Taiwan, R.O.C
: 2. Gladsaxevej 378, 2. th. 2860 Søborg, Denmark

è conforme con i requisiti essenziali della seguente normativa di armonizzazione dell'Unione europea e in conformità con la seguente presunzione di conformità:

Requisiti essenziali	Presunzione di conformità
Directive 2014/53/EU (RED)	EN 62368-1:2014/A11:2017 EN 55032:2015+A1:2020 EN IEC 61000-3-2:2019+A1:2021 EN 55035:2017+A11:2020 EN 301 489-1 V2.2.3 EN 300 328 V2.2.2 EN 301 489-17 V3.2.4 EN 50385:2017 EN IEC 62311:2020 EN 301 893 V2.1.1 EN 61000-3-3:2013+A2:2021
Directive 2009/125/EC Regulation 1275/2008 (ErP)	EN 50563:2011+A1:2013 EN 50564:2011
Directive 2011/65/EU Directive(EU) 2015/863 (RoHS)	EN IEC 63000:2018

Questo apparecchio deve essere installato e utilizzato con una distanza minima di 20 cm tra l'apparecchio radio e il corpo.

La potenza RF massima operante per ogni banda come segue:

La banda 2400-2483.5MHz è 95.28 mW

La banda 5150-5350 MHz è 192.31 mW

La banda 5470-5725 MHz è 912.01 mW

Zyxel Communications Corporation
Hsinchu,Taiwan,R.O.C
2024-04-23

Data di rilascio



Andy Chuang / Senior manager
Q & CS Division

EU Conformiteitsverklaring – Netherlands

Bij deze verklaren wij dat deze verklaring is verstrekt onder onze volledige verantwoordelijkheid:

Product : Dual-Band Wireless AX1800 VDSL2 Gigabit IAD
Model : DX3301-T0

IMPORTEUR/ GEPRODUCEERD DOOR EN TCF BESTAND GEVESTIGD TE :

Bedrijf : Zyxel Communications Corporation
Adres : 1. No.2 Industry East RD. IX, Hsinchu Science Park, Hsinchu
30075, Taiwan, R.O.C
: 2. Gladsaxevej 378, 2. th. 2860 Søborg, Denmark

voldoet aan de essentiële eisen van de hier volgende EU harmonisatie van wetgeving en in overeenstemming met de volgende veronderstelling van conformiteit :

Essentiële eisen	Veronderstelling van conformiteit
Directive 2014/53/EU (RED)	EN 62368-1:2014/A11:2017 EN 55032:2015+A1:2020 EN IEC 61000-3-2:2019+A1:2021 EN 55035:2017+A11:2020 EN 301 489-1 V2.2.3 EN 300 328 V2.2.2 EN 301 489-17 V3.2.4 EN 50385:2017 EN IEC 62311:2020 EN 301 893 V2.1.1 EN 61000-3-3:2013+A2:2021
Directive 2009/125/EC Regulation 1275/2008 (ErP)	EN 50563:2011+A1:2013 EN 50564:2011
Directive 2011/65/EU Directive(EU) 2015/863 (RoHS)	EN IEC 63000:2018

Deze apparatuur moet worden geïnstalleerd en bediend met een minimale afstand van

20 cm tussen de radio-apparatuur en jouw lichaam.

De maximale RF stroom die werkt op elke band is als volgt:

De band 2400-2483.5 MHz is 95.28 mW

De band 5150-5350 MHz is 192.31 mW

De band 5470-5725 MHz is 912.01 mW

Zyxel Communications Corporation
Hsinchu, Taiwan, R.O.C
2024-04-23

Datum van uitgifte



Andy Chuang / Senior manager
Q & CS Division

Declaração de Conformidade UE – Portugal

Declaramos que esta declaração foi emitida sob a nossa única responsabilidade:

Produto : Dual-Band Wireless AX1800 VDSL2 Gigabit IAD

Modelo : DX3301-T0

IMPORTADOR/ FABRICADO POR E FICHEIRO TCF LOCALIZADO EM:

Empresa : Zyxel Communications Corporation

Endereço : 1. No.2 Industry East RD. IX, Hsinchu Science Park, Hsinchu
30075, Taiwan, R.O.C

: 2. Gladsaxevej 378, 2. th. 2860 Søborg, Denmark

Está conforme com os requisitos essenciais da seguinte legislação de harmonização da UE e em conformidade com a seguinte presunção de conformidade:

Requisitos essenciais	Presunção de conformidade
Directive 2014/53/EU (RED)	EN 62368-1:2014/A11:2017 EN 55032:2015+A1:2020 EN IEC 61000-3-2:2019+A1:2021 EN 55035:2017+A11:2020 EN 301 489-1 V2.2.3 EN 300 328 V2.2.2 EN 301 489-17 V3.2.4 EN 50385:2017 EN IEC 62311:2020 EN 301 893 V2.1.1 EN 61000-3-3:2013+A2:2021
Directive 2009/125/EC Regulation 1275/2008 (ErP)	EN 50563:2011+A1:2013 EN 50564:2011
Directive 2011/65/EU Directive(EU) 2015/863 (RoHS)	EN IEC 63000:2018

Este equipamento deve ser instalado e operado com uma distância mínima de 20 cm

entre o equipamento de rádio e o seu corpo.

A RF máxima de potência de funcionamento para cada banda é a seguinte:

A banda 2400-2483.5 MHz é 95.28 mW

A banda 5150-5350 MHz é 192.31 mW

A banda 5470-5725 MHz é 912.01 mW

Zyxel Communications Corporation
Hsinchu,Taiwan,R.O.C

2024-04-23

Data de emissão



Andy Chuang / Senior manager
Q & CS Division

Declaración de conformidad con la UE – Spain

Por la presente, afirmamos que esta declaración se realiza bajo nuestra exclusiva responsabilidad:

Producto : Dual-Band Wireless AX1800 VDSL2 Gigabit IAD
Modelo : DX3301-T0

IMPORTADOR/ FABRICADO POR Y ARCHIVO TFC LOCALIZADO EN:

Compañía : Zyxel Communications Corporation
Dirección : 1. No.2 Industry East RD. IX, Hsinchu Science Park, Hsinchu
30075, Taiwan, R.O.C
: 2. Gladsaxevej 378, 2. th. 2860 Søborg, Denmark

cumple con requisitos esenciales de la siguiente legislación de armonización de la UE y de acuerdo a la siguiente presunción de conformidad:

Requisitos esenciales	Presunción de conformidad
Directive 2014/53/EU (RED)	EN 62368-1:2014/A11:2017 EN 55032:2015+A1:2020 EN IEC 61000-3-2:2019+A1:2021 EN 55035:2017+A11:2020 EN 301 489-1 V2.2.3 EN 300 328 V2.2.2 EN 301 489-17 V3.2.4 EN 50385:2017 EN IEC 62311:2020 EN 301 893 V2.1.1 EN 61000-3-3:2013+A2:2021
Directive 2009/125/EC Regulation 1275/2008 (ErP)	EN 50563:2011+A1:2013 EN 50564:2011
Directive 2011/65/EU Directive(EU) 2015/863 (RoHS)	EN IEC 63000:2018

Este equipo debe instalarse y utilizarse en un lugar a una distancia mínima de 20 cm entre el equipo de radio y su cuerpo.

La potencia RF máxima de operación para cada banda es la siguiente:


La banda 2400-2483.5MHz is 95.28 mW

La banda 5150-5350 MHz is 192.31 mW

La banda 5470-5725 MHz is 912.01 mW

Zyxel Communications Corporation
Hsinchu,Taiwan,R.O.C
2024-04-23

Fecha de edición



Andy Chuang / Senior manager
Q &CS Division

EU Deklaration om överensstämmelse – Sweden

Vi intygar härmed att den här deklarationen utfärdats helt enligt vårt ansvar:

Produkt : Dual-Band Wireless AX1800 VDSL2 Gigabit IAD
Modell : DX3301-T0

IMPORTÖR/ TILLVERKAD AV OCH TCF-FIL PLACERAD I:

Företag : Zyxel Communications Corporation
Adress : 1. No.2 Industry East RD. IX, Hsinchu Science Park, Hsinchu
30075, Taiwan, R.O.C
: 2. Gladsaxevej 378, 2. th. 2860 Søborg, Denmark

efterlever de grundläggande kraven enligt EU:s harmoniseringslagar och i överensstämmelse med följande konformitetsantagande :

Grundläggande krav	Antagande om efterlevnad
Directive 2014/53/EU (RED)	EN 62368-1:2014/A11:2017 EN 55032:2015+A1:2020 EN IEC 61000-3-2:2019+A1:2021 EN 55035:2017+A11:2020 EN 301 489-1 V2.2.3 EN 300 328 V2.2.2 EN 301 489-17 V3.2.4 EN 50385:2017 EN IEC 62311:2020 EN 301 893 V2.1.1 EN 61000-3-3:2013+A2:2021
Directive 2009/125/EC Regulation 1275/2008 (ErP)	EN 50563:2011+A1:2013 EN 50564:2011
Directive 2011/65/EU Directive(EU) 2015/863 (RoHS)	EN IEC 63000:2018

Denna utrustning bör installeras och användas med ett avstånd på åtminstone 20 cm mellan apparaten och kroppen.

Den maximala RF-effekt för varje band är som följer:

Bandet 2400-2483.5 MHz är 95.28 mW

Bandet 5150-5350 MHz är 192.31 mW

Bandet 5470-5725 MHz är 912.01 mW

Zyxel Communications Corporation
Hsinchu,Taiwan,R.O.C
2024-04-23

Publiceringsdatum



Andy Chuang / Senior manager
Q & CS Division

UK Declaration of Conformity

We herewith declare that this declaration is issued under our sole responsibility:

Product : Dual-Band Wireless AX1800 VDSL2 Gigabit IAD
Model : DX3301-T0

IMPORTER/ MANUFACTURED BY AND TCF FILE LOCATED AT :

Company : Zyxel Communications Corporation
Address : 1. No.2 Industry East RD. IX, Hsinchu Science Park, Hsinchu
30075, Taiwan, R.O.C
2. Gladsaxevej 378, 2. th. 2860 Søborg, Denmark
3. 2 Old Row Court, Rose Street, Wokingham, RG40 1XZ,
United Kingdom

complies with the following UK legislation and Designated standards:

UK Legislations	Designated standards
Electromagnetic Compatibility Regulations 2016	BS EN 55032:2015+A1:2020 BS EN 55035:2017+A11:2020 BS EN IEC 61000-3-2:2019+A1:2021 EN 301 489-1 V2.2.3 EN 301 489-17 V3.2.4 BS EN 61000-3-3:2013+A2:2021
Radio Equipment Regulations 2017	EN 300 328 V2.2.2 EN 301 893 V2.1.1 EN 50385:2017
The Electrical Equipment (Safety) Regulations 2016	BS EN 62368-1:2014+A11:2017 BS EN IEC 62311:2020
The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012	EN IEC 63000:2018
The Ecodesign for Energy-Related Products and Energy Information (Amendment) (EU Exit) Regulations 2019	EN 50563:2011+A1:2013 EN 50564:2011

This equipment should be installed and operated with a minimum distance of 20 cm between the radio equipment and your body.

The maximum RF power operating for each band as follow:

The band 2400-2483.5 MHz is 95.28 mW

The band 5150-5350 MHz is 192.31 mW

The band 5470-5725 MHz is 912.01 mW

Zyxel Communications Corporation
Hsinchu, Taiwan, R.O.C
2024-04-23
Date of issue


Andy Chuang / Senior manager

UK PSTI Statements of Compliance

We herewith declare that this product complies with the applicable security requirements in schedule 1 of The Product Security and Telecommunications Infrastructure (Security Requirements for Relevant Connectable Products) Regulations 2023, based on the best of our knowledge:

Product : Dual-Band Wireless AX1800 VDSL2 Gigabit IAD
Model : DX3301-T0
Manufacturer : Zyxel Communications Corporation
Address : No.2 Industry East RD. IX, Hsinchu Science Park, Hsinchu
30075, Taiwan, R.O.C

Security requirements	Statements of Compliance
Passwords	The factory default admin password and WiFi password of each device are different and generated from random seeds.
Information on how to report security issues	Please see the website below. https://www.zyxel.com/service-provider/emea/en/security-advisories
Information minimum security update periods	Zyxel will provide Vulnerability support until June 30, 2028, with the possibility of extending support if needed.

Please note that this statement of compliance, including the Defined Support Period stated herein, is only applicable to products sold in UK.

Zyxel Communications Corporation
Hsinchu,Taiwan,R.O.C

2024-4-23

Date of issue



Andy Chuang / Senior manager
Q &CS Division