



# DECLARATION OF CONFORMITY

## KONFORMITÄTSERKLÄRUNG

Manufacturer: **devolo AG**  
Hersteller: **Charlottenburger Allee 60**  
**52068 Aachen**

Product: **dLAN 500 duo+**  
Produkt:

Type number: **MT:2586, 2587, 2588, 2589**  
Typnummer:

Intended purpose: **PLC to Ethernet adapter**  
Verwendungszweck: **PLC zu Ethernet-Adapter**

Directive: **EMC 2004/108/EC, LVD 2006/95/EC, RoHS 2011/65/EU**  
Richtlinie: **EMV 2004/108/EG, LVD 2006/95/EG, RoHS 2011/65/EU**

The product complies with the essential requirements and provisions of following standards and methods:

Das Produkt entspricht den grundlegenden Anforderungen und Bestimmungen der folgenden Normen und Methoden:

Safety requirements: **EN 60950-1:2006**  
Sicherheitsanforderungen: **+A11:2009+A1:2010+A12:2011**

Immunity requirements: **EN 50412-2-1:2005**  
Immunitätsanforderungen:

Emission requirements radiated: **EN 55022:2010**  
Emissionsanforderungen gestrahlt: **EN 61000-3-2:2006+A1:2009+A2:2009**  
**EN 61000-3-3:2008**

Emission requirements conducted: **Statement of the Notified Body**  
Emissionsanforderungen leitungsgebunden: **Bestätigung der benannten Stelle**

This declaration is submitted by:  
Diese Erklärung wird verantwortlich abgegeben durch:

Aachen, 27<sup>th</sup> September 2013  
Aachen, 27. September 2013

**Heiko Harbers**  
CEO  
Vorstandsvorsitzender



# DÉCLARATION DE CONFORMITÉ

DECLARATION OF CONFORMITY

Fabricant : **devolo AG**  
Manufacturer: **Charlottenburger Allee 60**  
**52068 Aix-la-Chapelle**

Produit : **dLAN 500 duo+**  
Product:

Numéro du modèle : **MT:2586, 2587, 2588, 2589**  
Type number:

Utilisation : **CPL à l'adaptateur Ethernet**  
Intended purpose: **CPL to Ethernet adapter**

Directive : **EMC 2004/108/EC, LVD 2006/95/EC, RoHS 2011/65/EU**  
Directive:

Le produit satisfait aux exigences et instructions des normes et méthodes suivantes :  
The product complies with the essential requirements and provisions of following standards and methods:

Normes de sécurité : **EN 60950-1:2006**  
Safety requirements: **+A11:2009+A1:2010+A12:2011**

Normes d'immunité : **EN 50412-2-1:2005**  
Immunity requirements:

Normes d'émission par rayonnement : **EN 55022:2010**  
Emission requirements radiated: **EN 61000-3-2:2006+A1:2009+A2:2009**  
**EN 61000-3-2:2008**

Normes d'émission par conduction : **Attestation de l'organisme notifié**  
Emission requirements conducted: **Statement of the Notified Body**

La déclaration est signée par :  
This declaration is submitted by:

Aix-la-Chapelle, le 27 Septembre 2013  
Aachen, 27<sup>th</sup> September 2013

**Heiko Harbers**  
Président du directoire  
CEO



# DECLARACIÓN DE CONFORMIDAD

DECLARATION OF CONFORMITY

Fabricante: **devolo AG**  
Manufacturer: **Charlottenburger Allee 60**  
**52068 Aquisgrán**

Producto: **dLAN 500 duo+**  
Product:

Número del modelo: **MT:2586, 2587, 2588, 2589**  
Type number:

Uso: **PLC por el adaptador Ethernet**  
Intended purpose: **PLC to Ethernet adapter**

Directiva: **EMC 2004/108/EC, LVD 2006/95/EC, RoHS 2011/65/EU**  
Directive:

Este producto cumple los requisitos fundamentales y las instrucciones de normas y métodos siguientes:

The product complies with the essential requirements and provisions of following standards and methods:

Requisitos de seguridad: **EN 60950-1:2006**  
Safety requirements: **+A11:2009+A1:2010+A12:2011**

Requisitos de inmunidad: **EN 50412-2-1:2005**  
Immunity requirements:

Requisitos de emisión por radiación: **EN 55022:2010**  
Emission requirements radiated: **EN 61000-3-2:2006+A1:2009+A2:2009**  
**EN 61000-3-3:2008**

Requisitos de emisión por conducción: **Declaración del Organismo Notificado**  
Emission requirements conducted: **Statement of the Notified Body**

Esta declaración es firmada por:  
This declaration is submitted by:

Aquisgrán, el 27 de Septiembre 2013  
Aachen, 27<sup>th</sup> September 2013

**Heiko Harbers**  
Presidente de Dirección  
CEO



# DICHIARAZIONE DI CONFORMITÀ

## DECLARATION OF CONFORMITY

Fabbricante: **devolo AG**  
Manufacturer: **Charlottenburger Allee 60**  
**52068 Aquisgrana**

Prodotto: **dLAN 500 duo+**  
Product:

Numero di tipo: **MT:2586, 2587, 2588, 2589**  
Type number:

Causale: **PLC per adattatore Ethernet**  
Intended purpose: **PLC to Ethernet adapter**

Direttiva: **EMC 2004/108/EC, LVD 2006/95/EC, RoHS 2011/65/EU**  
Directive:

Questo prodotto soddisfa i requisiti fondamentali e le disposizioni delle seguenti norme e dei seguenti metodi:

The product complies with the essential requirements and provisions of following standards and methods:

Requisiti di sicurezza: **EN 60950-1:2006**  
Safety requirements: **+A11:2009+A1:2010+A12:2011**

Requisiti dell'immunità: **EN 50412-2-1:2005**  
Immunity requirements:

Requisiti delle emissioni con radiazione: **EN 55022:2010**  
Emission requirements radiated: **EN 61000-3-2:2006+A1:2009+A2:2009**  
**EN 6100-3-3:2008**

Requisiti delle emissioni cablate: **Dichiarazione dell'organismo Notificato**  
Emission requirements conducted: **Statement of the Notified Body**

La presente dichiarazione è stata emessa da:  
This declaration is submitted by:

Aquisgrana, il 27 Settembre 2013  
Aachen, 27<sup>th</sup> September 2013

**Heiko Harbers**  
Presidente  
CEO



# CONFORMITEITSVERKLARING

## DECLARATION OF CONFORMITY

Producent: **devolo AG**  
Manufacturer: **Charlottenburger Allee 60**  
**52068 Aken**

Product: **dLAN 500 duo+**  
Product:

Typenummer: **MT:2586, 2587, 2588, 2589**  
Type number:

Gebruik: **PLC-Ethernet-adapter**  
Intended purpose: **PLC to Ethernet adapter**

Richtlijn: **EMC 2004/108/EC, LVD 2006/95/EC, RoHS 2011/65/EU**  
Directive:

Dit product voldoet aan de fundamentele eisen en bepalingen van de volgende normen en methoden:

The product complies with the essential requirements and provisions of following standards and methods:

Veiligheidsnormen: **EN 60950-1:2006**  
Safety requirements: **+A11:2009+A1:2010+A12:2011**

Ongevoeligheidsnormen: **EN 50412-2-1:2005**  
Immunity requirements:

Emissienormen via straling: **EN 55022:2010**  
Emission requirements radiated: **EN 61000-3-2:2006+A1:2009+A2:2009**  
**EN 61000-3-3:2008**

Emissienormen via geleiding: **Verklaring van aangemelde instantie**  
Emission requirements conducted: **Statement of the Notified Body**

De verklaring is ondertekend door:  
This declaration is submitted by:

Aken, 27. September 2013  
Aachen, 27<sup>th</sup> September 2013

**Heiko Harbers**  
Directeur  
CEO



# DECLARAÇÃO DE CONFORMIDADE

DECLARATION OF CONFORMITY

Fabricante: **devolo AG**  
Manufacturer: **Charlottenburger Allee 60**  
**52068 Aquisgrão**

Produto: **dLAN 500 duo+**  
Product:

Número de tipo: **MT:2586, 2587, 2588, 2589**  
Type number:

Finalidade: **PLC para adaptador Ethernet**  
Intended purpose: **PLC to Ethernet adapter**

Directiva: **EMC 2004/108/EC, LVD 2006/95/EC, RoHS 2011/65/EU**  
Directive:

O produto respeita as disposições e os requisitos essenciais das seguintes normas e métodos:  
The product complies with the essential requirements and provisions of following standards and methods:

Requisitos de segurança: **EN 60950-1:2006**  
Safety requirements: **+A11:2009+A1:2010+A12:2011**

Requisitos de imunidade: **EN 50412-2-1:2005**  
Immunity requirements:

Requisitos de emissões radiadas: **EN 55022:2010**  
Emission requirements radiated: **EN 61000-3-2:2006+A1:2009+A2:2009**  
**EN 61000-3-3:2008**

Requisitos de emissões conduzidas: **Declaração do Organismo Notificado**  
Emission requirements conducted: **Statement of the Notified Body**

Esta declaração é submetida por:  
This declaration is submitted by:

Aquisgrão, 27 de Setembro de 2013  
Aachen, 27<sup>th</sup> September 2013

**Heiko Harbers**  
Director Geral  
CEO