



EU – Konformitätserklärung / EC Declaration of Conformity

im Sinne folgender EU – Richtlinien / within the meaning of the following EC Directives:

- Beschränkung der Verwendung bestimmter gefährlicher Stoffe (RoHS) /
Restriction of the use of certain hazardous substances 2011/65/EU
- Funkanlagen Richtlinie / Radio equipment directive 2014/53/EU

Hersteller / Manufacturer: Heinrich Kipp Werk GmbH & Co. KG
Heubergstr. 2
DE-72172 Sulz am Neckar

**Bevollmächtigter zur Zusammenstellung der technischen Unterlagen /
Authoriser for the compilation of the technical documents:**

Steffen Haug
Heinrich Kipp Werk GmbH & Co. KG
DE-72172 Sulz am Neckar

Der Hersteller / Bevollmächtigte erklärt, daß folgende Produkte /
The manufacturer / authoriser declares, that the following product:

Produktbezeichnung: Gateway
Product description: gateway

Serien- / Typenbezeichnung: K1494.01
Series / type designation:

Produktnummern / Product numbers: K1494.01

den Bestimmungen der oben bezeichneten Richtlinien entsprechen /
comply with the provisions of the directives identified above .

**Folgende harmonisierte Normen und Spezifikationen sind angewandt /
The following harmonised standards and specifications are applied:**

- | | |
|----------------------------|---|
| DIN EN IEC 63000:2019-05 | Technische Dokumentation zur Beurteilung von Elektro- und Elektronikgeräten hinsichtlich der Beschränkung gefährlicher Stoffe
Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances |
| DIN EN 61010-1:2020-03 | Sicherheitsbestimmungen für elektrische Mess-, Steuer-, Regel- und Laborgeräte - Teil 1: Allgemeine Anforderungen
Safety requirements for electrical equipment for measurement, control, and laboratory use - Part 1: General requirements |
| DIN EN 61010-2-201:2019-04 | Sicherheitsbestimmungen für elektrische Mess-, Steuer-, Regel- und Laborgeräte - Teil 2-201: Besondere Anforderungen für Steuer- und Regelgeräte
Safety requirements for electrical equipment for measurement, control, and laboratory use - Part 2-201: Particular requirements for control equipment |
| ETSI EN 301 489-1: V2.2.3 | Elektromagnetische Verträglichkeit (EMV) - Standard für Funkeinrichtungen und -dienste - Teil 1: Gemeinsame technische Anforderungen
ElectroMagnetic Compatibility (EMC) standard for radio equipment and services - Part 1: Common technical requirements |
| ETSI EN 301 489-17: V3.2.2 | Elektromagnetische Verträglichkeit für Funkeinrichtungen und -dienste - Teil 17: Spezifische Bedingungen für Breitband-Datenübertragungssysteme
ElectroMagnetic Compatibility (EMC) standard for radio equipment and services - Part 17: Specific conditions for Broadband Data Transmission Systems |
| ETSI EN 300 328 V2.2.2 | Breitband-Übertragungssysteme - Datenübertragungsgeräte, die im 2,4-GHz-ISM-Band arbeiten und Breitband-Modulationstechniken verwenden
Wideband transmission systems - Data transmission equipment operating in the 2,4 GHz ISM band and using wide band modulation techniques |

Diese Konformitätserklärung verliert ihre Gültigkeit, wenn an dem Produkt Änderungen vorgenommen werden, die nicht vorher mit uns abgestimmt und schriftlich von uns genehmigt wurden.

This declaration of conformity becomes invalid if changes are made to the product, which have not been agreed with us in advance and approved by us in writing.

Sulz a.N., 26.11.2020

Volker Göbel, Technischer Leiter, Mitglied der Geschäftsleitung

.....
Ort, Datum
Place and date of issue

.....
Unterschreiber und Angaben zum Unterschreiber
signatory and identification of the signatory


.....
Unterschrift
signature



Compliance statement

FCC Warning:

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:

- (1) this device may not cause harmful interference, and
- (2) this device must accept any interference received, including interference that may cause undesired operation.

Note: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help."

In order to comply with FCC Exposure requirements, this device must be installed to provide at least 20 cm separation from the human body at all times.



Compliance Statement

This device complies with Industry Canada licence-exempt RSS standard(s). Operation is subject to the following two conditions: (1) This device may not interference, and (2) this device must accept any interference, including interference that may cause undesired operation of the device.

Le présent appareil est conforme aux CNR d'Industrie Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes : (1) l'appareil ne doit pas produire de brouillage, et (2) l'utilisateur de l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.

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type designation / model:	K1494.01
product number:	K1494.01
Manufacturer:	Heinrich Kipp Werk GmbH & Co. KG Heubergstr. 2 DE-72172 Sulz am Neckar