

We as manufacturer hereby declare under our sole responsibility according to EN ISO/IEC 17050-1 that the products listed below comply with the essential requirements which are determined in the following harmonization regulations described below:

**Manufacturer** IHSE GmbH  
Benzstraße 1  
88094 Oberteuringen  
Germany

**Product** Draco vario SDI  
**Product type** SDI Extender  
**Product series** 486

2014/30/EU Council Directive on the approximation of the laws of the Member States relating to electromagnetic compatibility.

2014/35/EU Council Directive on the harmonization of the laws of the Member States relating to the making available on the market of electrical equipment designed for use within certain voltage limits.

2011/65/EU Council Directive on the restriction of the use of certain hazardous substances in electrical and electronic equipment.

Conformity of the series to the directives when installed exclusively in IHSE chassis is verified by compliance with the following standards:

EMC EN 55032:2015 + AC:2016 + A11:2020 + A1:2020  
EN 55035:2017/A11:2020  
EN IEC 61000-3-2:2019  
EN 61000-3-3:2013 + A1:2019 + A2:2021 + A2:2021/AC:2022  
EN 61000-6-2:2019

LVD EN 62368-1:2020 + A11:2020

RoHS EN IEC 63000:2018

Oberteuringen, July 31, 2023

Place, Date



Managing Director, Dr. Enno Littmann

This declaration certifies the compliance with the mentioned directives but does not include any assurance of properties within the meaning of the Product Liability Act. The safety instructions in the product documentation must be observed. If the device is modified without the manufacturer's consent and the safety instructions are not followed, this declaration becomes invalid.

A copy of the original, product-specific EU Declaration of Conformity can be requested.