



EG Konformitätserklärung

EC Declaration of Conformity

Der Hersteller
The manufacturer Gude Analog- und Digitalsysteme GmbH
Eintrachtstr. 113
50668 Köln (Deutschland)

erklärt hiermit, dass die folgenden Produkte / hereby declares that the following products

Produktbezeichnung / product name Expert Power Control 1292-1, -2, -3

Beschreibung / Description IP und GSM gesteuerte, schaltbare Stromverteilung mit Leistungs- und Energiemessung
IP and GSM remote controlled power distribution unit with power measurement and energy metering

mit den Bestimmungen der nachstehenden EU-Richtlinien übereinstimmen / are in accordance with the following European directives

2014/53/EU Bereitstellung von Funkkanälen / radio equipment (RED)
2011/65/EU zur Beschränkung der Verwendung bestimmter gefährlicher Stoffe in Elektro- und Elektronikgeräten (RoHS) / on the restriction of the use of certain hazardous substances in electrical and electronic equipment (RoHS)

und dass die nachstehenden harmonisierten Europäischen Normen zur Anwendung gelangt sind. / and comply with the following harmonised European standards.

EN 62311:2008 Assessment of electronic and electrical equipment related to human exposure restrictions for electromagnetic fields - (Article 3.1 a)
EN 60950-1:2006 / A2:2013 Information technology equipment - Safety - (Article 3.1.a)
EN 55032:2012 Electromagnetic compatibility of multimedia equipment - Emission requirements
EN 55024:2010 Information technology equipment - Immunity characteristics - EMC - (Article 3.1.b)
EN 61000-3-2:2014 Electromagnetic Compatibility (EMC) Limits for harmonic current emissions
EN 61000-3-3:2013 Electromagnetic Compatibility (EMC) Limitation of voltage changes, voltage fluctuations and flicker
EN 301 489-1 V2.2.0 Electromagnetic Compatibility (EMC) - Harmonised Standard covering the essential requirements of article 3.1(b) of Directive 2014/53/EU and the essential requirements of article 6 of Directive 2014/30/EU
EN 301 489-17 V3.2.0 Electromagnetic Compatibility (EMC) - Harmonised Standard covering the essential requirements of article 3.1(b) of Directive 2014/53/EU
EN 301 489-52 V1.1.0 Electromagnetic Compatibility (EMC) - Harmonised Standard covering the essential requirements of article 3.1(b) of Directive 2014/53/EU
EN 301 511 V12.5.1 Harmonised Standard covering the essential requirements of article 3.2 of Directive 2014/53/EU
EN 50581:2012 Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances

Köln, 12.6.2017



Dr. Michael Gude, Geschäftsführer / General manager, CEO