

EU-Konformitätserklärung

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Declaration of conformity / Konformitätserklärung

We, Pepperl+Fuchs GmbH declare under our sole responsibility that the **products** listed below are in conformity with the listed **European Directives** and **standards**.

Die Pepperl+Fuchs GmbH erklärt hiermit in alleiniger Verantwortung, dass die unten gelisteten **Produkte** den genannten **Europäischen Richtlinien** und **Normen** entsprechen.

Products / Produkte

Product / Produkt	Item number	Description / Beschreibung
VAS-2A1L-K31	202306	AS-I Safety Monitor
VAS-4A16L-K31	207739	AS-I Safety Monitor
VBG-ENX-K30-DMD-S16	223636	AS-I Safety Gateway
VBG-PB-K30-DMD-S16	207741	AS-I Safety Gateway
VBG-PB-K30-DMD-S16-C1	216182	AS-I Safety Gateway
VBG-PB-K30-D-S	202305	AS-I Safety Gateway
VBG-PB-K30-D-S16	207740	AS-I Safety Gateway
VBG-PN-K30-DMD-S16	216186	AS-I Safety Gateway

Directives and Standards / Richtlinien und Normen

EU-Directive EU-Richtlinie	Standards Normen
2014/30/EU (EMC) (L96/79-106)	EN 62026-2:2013 EN 61000-6-2:2005/AC:2005 EN 61000-6-4:2007 + A1:2011 EN 61131-2:2007 + A1:2011
2006/42/EC (MD) (L157/24-86)	EN ISO 13849-2:2012 EN 62061:2005 + A1:2013
2011/65/EU (RoHS) (L174/88-110)	EN 50581:2012

Supplemental Standards Sonstige Normen	Remarks Bemerkungen
EN 61326-3-1:2008	Immunity requirements for safety-related systems and for equipment intended to perform safety-related functions (functional safety)
EN ISO 13849-1:2008 / AC:2009	Safety of machinery - Safety-related parts of control systems - Part 1: General principles for design
EN 61508:2010 parts 1...7	Functional safety of electrical/electronic/programmable electronic safety-related systems

Affixed CE Marking / Angebrachte CE-Kennzeichnung



Signatures / Unterschriften

Mannheim, 2018-02-07

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i.V. Erwin Schmidt

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Product Manager

ANNEX 2006/42/EC (MD)

Authorised to compile the technical file/

Bevollmächtigt zur Zusammenstellung der technischen Unterlagen

Pepperl+Fuchs GmbH
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Germany

Certificates / Zertifikate

Products / Produkte		
VAS-2A1L-K31 VAS-4A16L-K31 VBG-ENX-K30-DMD-S16 VBG-PB-K30-DMD-S16 VBG-PB-K30-DMD-S16-C1 VBG-PB-K30-D-S VBG-PB-K30-D-S16 VBG-PN-K30-DMD-S16		
Serial number Seriennummer	Certificate Zertifikat	Issuer ID Aussteller ID
40000033626390 – 40000033631389, 40000054713299 – 40000054718298, 40000065753523 – 40000065758522, 40000068925620 – 40000068930619	44 205 16000 806	0044

Key for Issuer ID / Schlüssel zur Aussteller ID

ID	Aussteller
0044	TÜV NORD CERT GmbH Langemarkstraße 20 45151 Essen Germany