

## EU-Konformitätserklärung EU Declaration of Conformity

Hirschmann Automation and Control GmbH

Stuttgarter Straße 45-51  
D-72654 Neckartenzlingen, Germany

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erklärt in alleiniger Verantwortung, dass das/die Produkt(e)  
declares in sole responsibility, that the product(s)

### GREYHOUND Ethernet Switch Family

(Bezeichnung / Product description)

**GRS1042, GRS1142**

with the following possible product codes:

- [GRS1042-|GRS1142-] [AT2Z|6T6Z] [S|T|E] [L|H]<sup>2</sup> [L|H]<sup>2</sup> [n] [n]  
[Z9|Y9|X9|W9<sup>3</sup>|V9|VY|U9|UY|UX|UW<sup>3</sup>|T9|TY|S9|SY]\* [HH] [S] [n] [2A|3A] [nn] [nn.n.nn]

optional assembled with the modules:

- [GPS1-] [C|K] [S|T|E] [Z9|Y9|X9|W9<sup>3</sup>|V9|VY|U9|UY|UX|UW<sup>3</sup>|T9|TY|S9|SY] [HH]  
- [GPS3-] [P] [S|T|E] [Z9|Y9|X9|W9<sup>3</sup>|V9|VY|U9|UY|UX|UW<sup>3</sup>|T9|TY|S9|SY] [HH]

optional assembled with the modules:

- GMM [40|42]-[TT] [TT] [TT] [TT] [S|T|E] [Z9|Y9|X9|W9<sup>3</sup>|V9|VY|U9|UY|UX|UW<sup>3</sup>|T9|TY|S9|SY]\* [HH] [S]  
- GMM [40|42]-[OO] [OO] [TT] [TT] [S|T|E] [Z9|Y9|X9|W9<sup>3</sup>|V9|VY|U9|UY|UX|UW<sup>3</sup>|T9|TY|S9|SY]\* [HH] [S]  
- GMM [40]-[OO] [OO] [OO] [OO] [S|T|E] [Z9|Y9|X9|W9<sup>3</sup>|V9|VY|U9|UY|UX|UW<sup>3</sup>|T9|TY|S9|SY]\* [HH] [S]  
- GMM [30|32]-2x[VV|UU|MM|NN] [TT] [TT]  
[S|T|E] [Z9|Y9|X9|W9<sup>3</sup>|V9|VY|U9|UY|UX|UW<sup>3</sup>|T9|TY|S9|SY]\* [HH] [S]  
- GMM [20]-2x[VV|UU|MM|NN] 2x[VV|UU|MM|NN|TT]  
[S|T|E] [Z9|Y9|X9|W9<sup>3</sup>|V9|VY|U9|UY|UX|UW<sup>3</sup>|T9|TY|S9|SY]\* [HH] [S]

optional assembled with:

- ACA21-USB (EEC) 943 271-003  
- ACA22-USB (EEC) 942 124-001  
- ACA22A (Mini) 942 152-001  
- ACA31 942 074-001

optional assembled with transceivers M-Fast SFP-x, M-SFP-x, SFP-FAST-x and SFP-GIG-x.

(n = any letter, x = any suffixes,

\* = only variants with product code T9, TY, S9, SY and optional assembled with transceivers  
M-Fast SFP-x and M-SFP-x are specified according to EN 50121-4,

<sup>2</sup> = Variants with power supply code C and P are not subject of the Low Voltage Directive.)

Only variants with product code W9 and UW and ATEX marking and optional assembled with  
transceivers M-Fast SFP-x and M-SFP-x are specified to EN 60079-15/-0

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(Typ, Erzeugnisnummer / Type, reference number)

gemäß der EMV-Richtlinie 2014/30/EU  
in accordance with EMC Directive 2014/30/EU

mit der/den folgenden harmonisierten Norm(en) übereinstimmt  
has been designed and manufactured in accordance with the following harmonised standard(s)

EN 55032:2015 Class A

EN 61000-6-2:2005, EN 61131-2:2007

EN 61000-3-3:2013, EN 50121-4:2016,

EN 50121-3-2:2016

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(Titel und/oder Nummer der Normen oder normativen Dokumente / Title, number and issue of standards, requirements)

**und gemäß der Niederspannungsrichtlinie 2014/35/EU  
and in accordance with the Low Voltage Directive 2014/35/EU**

mit der/den folgenden harmonisierten Norm(en) übereinstimmt  
has been designed and manufactured in accordance with the following harmonised standard(s)  
**EN 62368-1:2014 /A11:2017**

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(Titel und/oder Nummer der Normen oder normativen Dokumente / Title, number and issue of standards, requirements)

**und gemäß den Bestimmungen der ATEX-Richtlinie 2014/34/EU  
and in accordance with the provisions of the ATEX Directive 2014/34/EU**

mit den folgenden harmonisierten Normen übereinstimmt  
has been designed and manufactured in accordance with the following harmonised standards  
**EN IEC 60079-0:2018  
EN 60079-15:2010**

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(Titel und/oder Nummer der Normen oder normativen Dokumente  
Title, number and issue of standards, requirements)

GeräteKennzeichnung / Equipment Marking

 II 3G Ex na IIC T4Gc

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Diese Konformitätserklärung ist nur in Verbindung mit dem auf dem Typenschild angegebenen Einsatzbereich gültig.  
This declaration of conformity is only valid together with the application range stated on the product label.

**und gemäß den Richtlinien 2011/65/EU und 2015/863/EU (RoHS)  
and in accordance with directives 2011/65/EU and 2015/863/EU (RoHS)**

mit den Bestimmungen zur Beschränkung der Verwendung bestimmter gefährlicher Stoffe in Elektro- und Elektronikgeräten übereinstimmt/übereinstimmen.  
has been designed and manufactured in compliance to the restriction of the use of certain hazardous substances in electrical and electronic equipment.



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(Brian Lieser  
Vice President & General Manager  
Industrial Network Solutions)



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(i.V. Peter Schumacher  
Quality Manager)

Neckartenzlingen, den 11.06.2021

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(Ort und Datum / Issue place and date)