

UK Declaration of Conformity



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(Party issuing Declaration of Conformity)

(Authorised representative party in UK)

declares in sole responsibility, that the product(s)

GREYHOUND Ethernet Switch Family

(Product description)

GRS1042, GRS1142

with the following possible product codes:

- [GRS1042-|GRS1142-] [AT2Z|6T6Z] [S|T|E] [L|H]² [L|H]² [n] [n]
[Z9|Y9|X9|W9³|V9|VY|U9|UY|UX|UW³|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|W9³|V9|VY|U9|UY|UX|UW³|T9|TY|S9|SY] [HH]
- [GPS3-] [P] [S|T|E] [Z9|Y9|X9|W9³|V9|VY|U9|UY|UX|UW³|T9|TY|S9|SY] [HH]

optional assembled with the modules:

- GMM [40|42]-[TT] [TT] [TT] [TT] [S|T|E] [Z9|Y9|X9|W9³|V9|VY|U9|UY|UX|UW³|T9|TY|S9|SY]* [HH] [S]
- GMM [40|42]-[OO] [OO] [TT] [TT] [S|T|E] [Z9|Y9|X9|W9³|V9|VY|U9|UY|UX|UW³|T9|TY|S9|SY]* [HH] [S]
- GMM [40]-[OO] [OO] [OO] [OO] [S|T|E] [Z9|Y9|X9|W9³|V9|VY|U9|UY|UX|UW³|T9|TY|S9|SY]* [HH] [S]
- GMM [30|32]-2x[VV|UU|MM|NN] [TT] [TT]
[S|T|E] [Z9|Y9|X9|W9³|V9|VY|U9|UY|UX|UW³|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|W9³|V9|VY|U9|UY|UX|UW³|T9|TY|S9|SY]* [HH] [S]

optional assembled with: ACA21-USB (EEC), ACA22-USB (EEC), ACA22A, ACA31

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

(n = any letter or number, 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.

² = Variants with power supply code C and P are not subject of the Low Voltage Directive.

³ = Only variants with product code W9 and UW and optional assembled with transceivers M-Fast SFP-x and M-SFP-x are UKEX certified.)

(Type, reference number)

in accordance with the

Electromagnetic Compatibility Regulations 2016 (S.I. 2016/1091)

has been designed and manufactured in accordance with the following designated standard(s)

EN 55032:2015+A11:2020 Class A

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

EN 61000-3-2:2014, EN 61000-3-3:2013

EN 50121-4:2016, EN 50121-3-2:2016

(Title, number and issue of standards, requirements)

and in accordance with the

Electrical Equipment (Safety) Regulations 2016 (S.I. 2016/1101)

has been designed and manufactured in accordance with the following designated standard(s)

EN 62368-1:2014 + AC:2015

(Title, number and issue of standards, requirements)

and in accordance with the

Equipment and Protective Systems Intended for use in Potentially Explosive Atmospheres Regulations 2016 (S.I. 2016/1107)

has been designed and manufactured in accordance with the following designated standards

EN IEC 60079-0:2018

EN IEC 60079-15:2019, also in compliance with EN 60079-15:2010

EN 60079-7:2015 + A1:2018

(Title, number and issue of standards, requirements)

Equipment Marking

 **II 3G Ex ec nC IIC T4 Gc**

This declaration of conformity is only valid together with the application range stated on the product label.

and in accordance with the

Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012 (S.I. 2012 No. 3032)

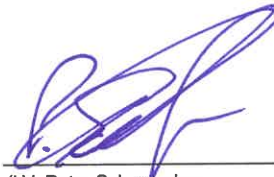
has been designed and manufactured in compliance to the restriction of the use of certain hazardous substances in electrical and electronic equipment and with the following standard(s)

EN IEC 63000:2018

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



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



(i.V. Peter Schunfacher
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Neckartenzlingen, 2023-01-11

(Issue place and date)