

UK Declaration of Conformity



Hirschmann Automation and Control GmbH

Belden UK Ltd.

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**1 The Technology Centre, Station Road
Framlingham, IP13 9EZ, United Kingdom**

(Party issuing Declaration of Conformity)

(Authorised representative party in UK)

declares in sole responsibility, that the product(s)

MACH 1000 Ruggedized Switch Family

(Product description)

MACH1020, MACH1030, MACH1022, MACH1032, MACH1120, MACH1130, MACH1122, MACH1132

with the following possible product codes:

**[MAR1020-|MAR1030-|MAR1022-|MAR1032-|MAR1120-|MAR1130-|MAR1122-|MAR1132-]
[99|CC|4O|4T|OT] 12x[99|TT|MM|JJ|NN|VV|UU|LL|GG|ZZ|FF|RR|BB]
[S|C|U|F] [C|G|L|M]* [9|C|G|L|M]* [H|T] [n] [H] [H] [nn.n.nn]**

optional assembled with optical transceivers M-Fast SFP-x, M-SFP-x, SFP-FAST-x and SFP-GIG-x.²

(n = any letter or number, x = any suffix,

* = only variants with product code G and M are subject of Regulations 2016 (S.I. 2016/1101)

² = only optical transceivers M-Fast SFP-x and M-SFP-x are specified according to EN 50121-4.)

(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 harmonised standard(s)

EN 55032:2015 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 harmonised standard(s)

EN 62368-1:2014 /A11:2017

(Title, number and issue of standards, requirements)

and has been designed and manufactured in compliance to 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.



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



(i.V. Peter Schumacher
Quality Manager)

Neckartenzlingen, 2021-09-20

(Issue place and date)