

## UK Declaration of Conformity



Hirschmann Automation and Control GmbH

Belden UK Ltd.

Stuttgarter Straße 45-51  
D-72654 Neckartenzlingen, Germany

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)

### Managed Ethernet Switch

(Product description)

**OCTOPUS OS20 / OS24 / OS30 / OS34**

with the following possible product codes:

- OS20-00 [08|12|20|28] [00] 2x[T5|R5|1M|1S|1P|1L|4M|4S|4P|4L|5M|5S|5P|5L] T5- [V|T]  
[BB|HH|N9|M9]\* [Z9|Y9|U9|UY|UT|US|T9|TY|S9|SY|R9]<sup>2</sup> nn [nn] [S|M|P|H|N|D|T] [n] [2S|2A|3S]  
nn.n.nn-nn,
- OS24-[08|10|11|12|14|15] [12|20|28] [00] 2x[T5|R5|1M|1S|1P|1L|4M|4S|4P|4L|5M|5S|5P|5L] T5- [V|T]  
[FF|N9|M9|QQ]\* [Z9|Y9|U9|UY|UT|US|T9|TY|S9|SY|R9]<sup>2</sup> nn [nn] [S|M|P|H|N|D|T] [n] [2S|2A|3S]  
nn.n.nn-nn,
- OS30-00 [08|16|24][02|04] 2x[T6|R6|1A|1B|1C|1D|4A|4B|4C|4D|5A|5B|5C|5D|99] T5- [V|T]  
[BB|HH|N9|M9]\* [Z9|Y9|U9|UY|UT|US|T9|TY|S9|SY|R9]<sup>2</sup> nn [nn] [S|M|P|H|N|D|T] [n] [2S|2A|3S]  
nn.n.nn-nn
- OS34-[08|10|11|12|14|15] [08|16|24][02|04] 2x[T6|R6|1A|1B|1C|1D|4A|4B|4C|4D|5A|5B|5C|5D|99] T5-  
[V|T]  
[FF|N9|M9|QQ|K9]\* [Z9|Y9|U9|UY|UT|US|T9|TY|S9|SY|R9|EY]<sup>2</sup> nn [nn] [S|M|P|H|N|D|T] [n]  
[2S|2A|3S] nn.n.nn-nn
- OS[2|3]4-[08|10|11|12|14|15][08|12|16|20|24|28][00|02|04]  
2x[T5|R5|T6|R6|1M|1S|1P|1L|1A|1B|1C|1D|4M|4S|4P|4L|4A|4B|4C|4D|5M|5S|5P|5L|5A|5B|5C|5D|99]  
T5-[V|T]PP[Z9|T9|S9]nnHH[S|M|P|H|N|D|T] [n] [2S|2A|3S] nn.n.nn-nn,  
with Power Supply: PC150/110V/54V, 942 242-001

and optional assembled with Auto-Configuration Adapter: ACA21-M12 (EEC), ACA22-M12 (EEC),  
ACA22-M12-C (EEC)

(n = any number or letter,

\* = Variants with product code BB, HH, FF, QQ and PP are not subject of the Low Voltage Directive,

<sup>2</sup> = only variants with product code UT, US, T9, TY, S9 and SY 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 designated standard(s)

**EN 55032:2015+A11:2020 Class A**

**EN 61000-6-2:2005 + AC: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

**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)



---

(Wolfgang Schenk  
VP Business Development  
Industrial Automation)



---

(i.V. Peter Schumacher  
Quality Manager)

**Neckartenzlingen, 2023-07-25**

---

(Issue place and date)