

EU-Konformitätserklärung EU Declaration of Conformity

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

Managed Ethernet Switch

(Bezeichnung / 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]² 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]² 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]² 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]² 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|1E|1F|4M|4S|4P|4L|4A|4B|4C|4D|4E|5M|5S|5P|5L|5A|5B|
5C|5D|5E|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,

² = only variants with product code UT, US, T9, TY, S9 and SY are specified according to EN 50121-4)

(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 + A11:2020 Class A, also in compliance with EN 55032:2015 + AC:2016 + A11:2020
+ A1:2020 Class A, EN 55032:2015+A11:2020 Class A**

**EN 61000-6-2:2005 + AC:2005, also in compliance with EN IEC 61000-6-2:2019, EN 61000-6-2:2005
+ AC:2005**

EN 61131-2:2007

EN 61000-3-2:2014, also in compliance with EN IEC 61000-3-2:2019, EN 61000-3-2:2014

EN 61000-3-3:2013

EN 50121-4:2016 +A1:2019, EN 50121-3-2:2016

(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 + AC:2015, also in compliance with EN IEC 62368-1:2020 /A11:2020

EN 62368-1:2014 + AC:2015

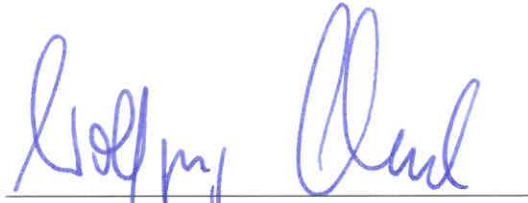
(Titel und/oder Nummer der Normen oder normativen Dokumente / Title, number and issue of standards, requirements)

**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 und mit der/den folgenden Norm(en) übereinstimmt/übereinstimmen.
complies with the restrictions 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, den 23.01.2025

(Ort und Datum / Issue place and date)