

17.10.2024

EU Declaration of Conformity

Manufacturer:	Technica Engineering GmbH
Address:	Leopoldstraße 236 D - 80807 München Germany
Product type designation:	100/1000BASE-T1 Media Converter MATenet HW 1.3 (TE-1405)

Intended use:	<ul style="list-style-type: none"> – This product is intended for use in automobiles or automotive-like environments. – This product is designed as specific test and analysis module that is only used by specialists for development and test facilities.
Product options:	This declaration covers all options, cables and accessories of the above products.

The product mentioned above complies with the essential requirements and other relevant provisions of following applicable European Directives and carries the CE marking accordingly: RoHS Directive 2011/65/EU and its amended 2015/863/EU, EMC Directive 2014/30/EU	
Applied standard(s):	EN 55025:2017 + AC:2017 Road vehicles — Component test methods ISO 11452-1:2015 ISO 11452-2:2019 ISO 11452-3:2016 ISO 11452-4:2020 ISO 11452-5:2002 ISO 11452-7:2003 ISO 11452 7:2003/Amd1:2013 ISO 11452-8:2015 Road vehicles — Electrical disturbances from conduction and coupling ISO 7637-1:2015 ISO 7637-2:2011 ISO 7637-3:2016 Road vehicles — Test methods for electrical disturbances from electrostatic discharge (ESD) ISO 10605:2008 Road vehicles — Approval of vehicles with regard to electromagnetic compatibility UN/ECE-R10:2012 (Used for deriving the component limits)
Health and safety pursuant to Art 3.:	
Applied standard(s):	CENELEC-Guide32:2014 (Used as guideline) ISO26262-10:2018 (Used for definitions of safety use cases) EN IEC 63000:2018

The following marking applies to the above-mentioned product:

