

EU DECLARATION OF CONFORMITY No. 24.2065.10.24

We Hager Electro GmbH & Co. KG
Zum Gunterstal
66440 BLIESKASTEL - GERMANY

**declare that the product(s)
designation**

TN boards, for VDI applications

type reference(s)

See pages 2 - 3

trademark

Hager

Is (are) in conformity with the relevant Union harmonization legislation:

- Low Voltage Directive (LVD) No. 2014/35/EU

- Directive on the Restriction of the use of certain Hazardous Substances (RoHS) No. 2011/65/EU amended by No. (EU) 2015/863

Standard number + relevant amendments together with the edition dates

EN 60670-24:2013
EN 60670-24:2013, EN 60670-24:2013/A11:2023
EN IEC 63000:2018

This declaration of conformity is issued under the sole responsibility of the manufacturer.

On behalf of Hager Electro GmbH & Co. KG - Zum Gunterstal - 66440 BLIESKASTEL - GERMANY

Name of signatory

Ian Ellis

Function of signatory

Certification Manager (Enclosure Systems)

Place and date of issue

Telford UK, 22.10.2024

Signature

Ian Ellis

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Type References:

Reference sorted by version	Designation
VDI enclosure surface-mounted	
TN425	Communication box semi equip. 2R-13M+grid, seize 3
TN435	Communication box semi-equip. 2R-18M+grid, seize 3
Connectors	
TN001S	RJ45 connectors cat.5e FTP + support
TN002S	RJ45 connectors cat. 6 STP + support
TN003S	Cat 6 UTP Data patch module
TN004S	RJ45 connector cat.5e UTP + support
TN007S	RJ45 cat.6 connector for gr2TV+support
TN008S	RJ45 cat.6A connector for gr3TV+support
DTI & Telephone splitter, and TV splitter & COAX	
TN010S	F type module complete
TN102	DTI socket RJ45
TN103S	DTI socket RJ45
TN1312	Modular telephone splitter 1x4 outputs
TN131	Modular telephone splitter 2x2 outputs
TN141	Modular telephone splitter 1x2 outputs
TN151	DTIO Modular 1 OF
TN154	DTIO Modular 1 FO preca. 15 m
TN161	DTIO Modular 4 OF
TN202S	TV/Satellite splitter 2 ways
TN204S	TV/SAT SPLITTER 4 WAYS (DIN RAIL CLIP)
TN206S	TV/SAT SPLITTER 6 WAYS (DIN RAIL CLIP)
TN010S	Coax Modul F/F
TN724	Telephone splitter 1x4 RJ45 patch cable
Cables	
TN711	RJ45 patch cables Cat.6 S/FTP, 0.30 m
TN712	RJ45 patch cables cat.6 S/FTP, 0,5 m
TN713	4 RJ45 patch cables cat.6 S/FTP, 0,5 m
TN714	RJ45 patch cable Cat.6 S/FTP, 1 m
TN733	Set of 4 Patch cables RJ45 Cat.6 0.3 m
TN735	Set of 4 Patch cables RJ45 Cat.6 0.5 m
TN740	Patch cable Cat.6 S/FTP, 1 m
TN811	Patch cable Cat.6 S/FTP RJ45, 3 m
TN722	RJ45/"F" connector TV patch cable, 0.60 m
TN724	Telephone splitter 1x4 RJ45 patch cable

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Type References:

TN822	Telephone cable, RJ45/RJ11, 0,5 m
TN831	RJ45/IEC connector TV cable, 3 m
TN832	RJ45/"F" connector TV cable, 3 m
Accessories	
TN009S	Modular holder for RJ45
TN211	Coaxial attenuator 0-20 dB
TN901	Fixing Kit
TN902	Identification kit for patch cables
TN903	Multimedia extension cabinet
TN904	Obturator

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Applied Risk Assessment(s)

Documents listed below have been developed to assure that all essential requirements of applied directive(s) are fulfilled:

If the product is not in the scope of Radio Equipment directive, fulfil table 1a, if yes fulfil table 1b.

Table 1a Risk Assessment for Equipment without Radio	Applicable: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Only harmonized standard(s) published on the OJEU (Official journal of European union: https://ec.europa.eu/growth/single-market/european-standards/harmonised-standards_en) are used:	Yes
Scope and classification fully covers the product (case 1 of Hager Group risk analysis) :	No
Comments :	
Hager Group risk analysis: (Only if there is at least one "No", then you have to explain how you cover the essential requirements of the European Directive and fill the document DMS034433 - Hager Group risk analysis)	Risk assessment VDI boards 17102024

Table 1b Risk Assessment for Radio equipment	Applicable: <input type="checkbox"/> Yes <input type="checkbox"/> No
Hager Group risk assessment: Fill document DMS063155	

Evidence(s)

Documents listed below have been used in order to establish the conformity to the essential requirements of the relevant directives:

Certificate(s) / test report(s):	EU DoC attenuator: 21.2827.02.21 EU DoC DTI: 890-6303-30-CE EU DoC connectors: 21.2755.01.21 17.2056.11.17 22.2056.03.22 EU DoC splitter: 17.2057.11.17 19.2057.08.19 EU DoC DTI socket : 17.2061.11.17 EU DoCs: 18.0404.12.18 19.2065.10.19 21.2066.02.21 21.2801.01.21 21.2826.02.21 23.3378.01.23 EU DoCs: DC18RLE009_SIGNED DC21-0022 Test reports: VAL240226352
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Mark approval(s):	None
Product documentation :	Mounting instructions VDI boards TN405: 6LE003108A TN415: 6LE003109 TN425: 6LE003110A TN435: 6LE003111 TN906-907: 6LE005145B DTIO: 6LE001949B 6LE001950A Attenuator: 6LE007640A Splitter: 6LE005133A
Comments:	None

Signature (technical design)

Name of signatory

Thierry LIENHARDT

Function of signatory

Product Engineering Director

Place and date of issue

Obernai, 22.10.2024

Signature

