



CERTIFICATE

ABOUT CLASSIFICATION OF I&HAS COMPONENTS

(beyond accreditation of testing laboratory according to EN ISO/IEC 17025:2018)

Holder:	METEL s.r.o. Žižkův kopec 617, 552 03 Česká Skalice	
ID. No.:	25974289	
Product name:	Industrial switch for Ring Topology ¹⁾ Industrial digital optoconverter - bus 2x RS485 or 1x RS422 ²⁾ Optical converter of I&HAS buses ³⁾ Two-channel RS485/BUS-2 to LAN Converters ⁴⁾	
Type:	¹⁾ 2G-2S.0.2.F-BOX-PoE-PP; 2G-2S.0.3.F-BOX-PoE; 2G-2S.3.0.F-BOX; 2G-2S.1.4.F-BOX-PoE-PP; 2G-2C.0.8.F-BOX-PoE-PP ²⁾ RDW-S-4C-BOX; TDW-S-4C-BOX ³⁾ TDW-S-PDS-BOX/12; RDW-S-PDS-BOX/12 ⁴⁾ miniLAN-4B2	Manufacturer: METEL s.r.o.
Test report No.:	2021 9923	Issue date: 17.5.2021

Pursuant to result of tests performed in accredited testing laboratory No.1172 - TESTALARM Praha was mentioned equipment advised and

verified,

that according to relevant articles of EN 50131-1 and according to mentioned to prescription NBU and mentioned standards (technical specifications etc.)

ČSN EN 50131-1 ed.2	<h1>satisfy</h1>	ČSN EN 50130-5 ed.2
ČSN EN 50131-3		ČSN EN 50130-4 ed.2
		ČSN EN 55032 ed.2

to definite requirements for its application in objects following the security grade.

Grade: ---	Risk: ---
Using conditions: Industrial switches and optoconverters can be used in control panels I&HAS with whom they have proven compatibility and up to security grade 4 - high risk. Function of equipment was verified for environmental class II according to ČSN EN 50131-1 ed.2 art. 7.2.	
Certificate availability: from 17.5.2021 till 16.5.2024	

Declaration: Against this Certificate is possible to remonstrate till 15 days from the day of deliverance by testing laboratory TESTALARM PRAHA. Certificate may be reproducing only entire and double sided.

Date: 17.5.2021

Stamp and signature:

