

# EU DECLARATION OF CONFORMITY



**Company** **ORBIT MERRET, spol. s r.o.**  
Klánova 81/141, 142 00 Praha 4, Czech Republic, ID No.: 00551309

**Manufactured** **ORBIT MERRET, spol. s r.o.**  
Vodňanská 675/30, 198 00 Praha 9, Czech Republic

declares at its sole responsibility that the product presented hereunder meets all technical requirements, is safe for use when utilised under the terms and conditions determined by ORBIT MERRET, spol.s r.o. and that our company has taken all measures to ensure conformity of all products of the types referred-to hereunder, which are being brought out to the market, with technical documentation and requirements of the appurtenant Czech statutory orders. The object of the declaration is in conformity with the relevant Union harmonisation Legislation.

**Product** Panel measuring instrument  
**Type** **OMB 412**  
**Version** UNI, PWR, UQC

## That has been designed and manufactured in line with requirements of

Low-voltage electrical equipment - Directive No. 2014/35/EU  
Electromagnetic compatibility - Directive No. 2014/30/EU  
Restriction of the use of certain hazardous substances in electrical and electronic equipment No. 2011/65/EU and No. 2015/863/EU

## The product qualities are in conformity with harmonized standard

**Electrical safety** EN 61010-1:2010/A1:2019/AC:2019-04  
**EMC** EN 61326-1:2021  
Electronic measuring, control and laboratory devices – Requirements for EMC “Industrial use”  
**EMC - NPP requirements** EN IEC 62003:2021  
**RoHS** EN IEC 63000:2018  
**Seismic qualification** EN IEC/IEEE 60980-344 ed.1:2020  
**Mechanical resistance** EN 60068-2-6 ed. 2:2008

The product is furnished with CE label issued in 2006

## As documentation serve the protocols of authorized and accredited organizations

**EMC** MO ČR, ZI 1158, Protocol No. 80/6-328/2006 of 15.01.2007  
MO ČR, ZI 1158, Protocol No. 80/6-333/2006 of 15.01.2007  
**EMC (EN IEC 62003)** ABEGU, a.s., Laboratory L 1184, Protocol No. P/24/01/120 of 18.09.2024  
**Seismic resistance** VTÚ Vyškov, Laboratory L 1103, Protocol No. 194200-128/2021 of 15.10.2021  
**Mechanical resistance**

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