

# DECLARATION OF CONFORMITY

**Company:** **ORBIT MERRET, spol. s r.o.**  
Klánská 81/141, 142 00 Prague 4, Czech Republic, Trade licence No. 00551309

**Manufacturer:** **ORBIT MERRET, spol. s r.o.**  
Vodňanská 675/30, 198 00 Prague 9, Czech Republic

The manufacturer declares at its full responsibility that the product presented hereunder meets all technical requirements, is safe for use when used under the terms and conditions determined by ORBIT MERRET, spol.s r.o., and that our company has taken all steps to ensure conformity of all products of the type referred-to below, which are being brought out to the market, with technical documentation and requirements of the appurtenant Ordinance.

**Product:** Panel programmable instrument

**Type:** **OM 501**

**Version:** DC, PWR, PM, OHM, RTD, T/C, DU

Conformity is assessed pursuant to the following standards

Electrical safety: EN 61010-1  
EMC: EN 50131-1, chapter 14 and 15  
EN 61000-4-2  
EN 61000-4-3  
EN 61000-4-4  
EN 61000-4-5  
EN 61000-4-6  
EN 61000-4-8  
EN 61000-4-11, art. 5.1  
EN 61000-4-11, art. 5.2  
EN 55022  
EN 61000-3-2 + A12, Cor. 1:1998, A1:1999, A2:1999  
EN 61000-3-3: 1997, Cor. 1:1998

and Ordinance:

Electr. safety: No. 168/1997 Coll.

EMC: No. 169/1997 Coll.

As evidence serve the protocols of authorised and accredited organisations:

VTÚE Praha, examination laborator No. 1158, accredited by ČIA  
VTÚPV Vyškov, examination laborator No. 1103, accredited by ČIA

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Miroslav Hackl  
General Manager