

## EU Declaration of Conformity



*This declaration of conformity is issued under the sole responsibility of the manufacturer:*

**CAREL Industries S.p.A.** Via dell'Industria, 11 35020 Brugine (PD) Italy

### boss - Supervisor

Code	Description
<b>BMHaa00Xbc</b>	boss – Supervising equipment
<b>aa:</b>	Model: <b>ST</b> = Standard Carel <b>SC</b> = Standard Carel WITHOUT power cord <b>NN</b> = Standard Neutral <b>**</b> = any alphanumerical digit for customer customization
<b>b:</b>	Version (supervising capability): <b>P</b> = Pocket <b>S</b> = Standard <b>E</b> = Extended
<b>c:</b>	Packaging: <b>0</b> = Single <b>1</b> = Multiple

*The object of the declaration described above is in conformity with the relevant Union harmonisation legislation:*

Directive **2014/35/EU** (LVD),  
 Directive **2014/30/EU** (EMCD),

Directive **2011/65/EU** (RoHS),  
 Directive **2014/53/EU** (RED) from June 13th 2016,

*and comply with the requirements of the following European Harmonized Standards:*

**EMC:** EN 55001 +A1, EN 55022 +AC, EN 61000-6-3 +A1/AC, EN 55032, EN 61000-3-2, EN 61000-3-3, EN 55024, EN 61000-6-1, EN 61000-4-2, EN 61000-4-3 +A1/A2, EN 61000-4-4, EN 61000-4-5, EN 61000-4-6, EN 61000-4-8, EN 61000-4-11

**LVD:** EN 60950-1 +A1/A2/A11/A12

**RED:** EN 301 489-1 V1.9.2, EN 301 489-17 V2.2.1, EN 300 328 V1.9.1, EN 301 893 V1.8.1, EN 62311

**RoHS:** EN 50581

*Supplementary information:* Carel tested the products object of this declaration as required by relevant standards indicated, by using a typical test setup that cannot be representative of all the application conditions. OEM is responsible of the compliance to relevant directives and standards of the complete final equipment where the Carel products object of this declaration are integrated or incorporated.

Brugine, 28<sup>th</sup> February 2017

Signed for and on behalf of:  
 CAREL INDUSTRIES S.p.A.  
 Technical Director  
 Ing. Umberto Bianchini

