

## EU Declaration of Conformity

It is hereby declared that **Electrocelos - Sistemas Automatizados e Comunicações de Barcelos, S.A.**, located in **Travessa do Sobreiro, 29, 4755-474 Rio Côvo – Barcelos**, obtained and affix the CE marking on the product mentioned below, due to its design and construction method, as well as in our commercialized version, in conformity with the EC directive basic requirements of safety and health. This declaration is invalid if occurs any alteration in the product without our agreement.

Brand: **Motorline Professional**

Model: **Sensor WIWEATHER**

As such, the product meets with the following European directives:

**2004/108/EC:** Of the European Parliament and of the Council of 15 December 2004 on the approximation of the laws of the Member States relating to **Electromagnetic Compatibility**.

**2006/95/EC:** Of the European Parliament and of the Council of 12 December 2006 on the harmonization of the laws of Member States relating to electrical equipment designed for use within **Certain Voltage Limits**.

**1999/5/EC:** Of the European Parliament and of the Council of 9 March 1999 on **Radio Equipment and Telecommunications Terminal Equipment**.

**2011/65/UE:** Of the European Parliament and of the Council of 8 June 2011 on the **Restriction of the Use of Certain Hazardous Substances** in electrical and electronic equipment.

and in conformity with the following standards:

**EN 61000-3-2:2006** - "Electromagnetic compatibility (EMC). Limits. Limits for harmonic current emissions (equipment input current  $\leq 16$  A per phase)."

**EN 61000-4-4:2004** - "Electromagnetic compatibility (EMC) - Part 4-4: Testing and measurement techniques - Electrical fast transient/burst immunity test."

**EN 60335-1:2001+A1:2004+** - "Safety of household and similar electrical appliances. General requirements."  
**A11:2004+A12:2006+A2:2006**

**EN 60335-2-97:2002** - "Household and similar electrical appliances - Safety - Part 2-97: Particular requirements for drives for rolling shutters, awnings, blinds and similar equipment."

**EN 62233:2008** - "Measurement methods for electromagnetic fields of household appliances and similar apparatus with regard to human exposure."

**EN 301 489-3 v1.4.1:2002** - "Electromagnetic compatibility and Radio Spectrum Matters (ERM); Electromagnetic Compatibility (EMC) standard for radio equipment and services; Part 3: Specific conditions for Short-Range Devices (SRD) operating on frequencies between 9 kHz and 246 GHz."

**EN 300 220-1 v.2.1.1:2006** - "Electromagnetic compatibility and Radio Spectrum Matters (ERM); Short Range Devices (SRD); Radio equipment to be used in the 25 MHz to 1 000 MHz frequency range with power levels ranging up to 500 mW; Part 1: Technical characteristics and test methods."

Barcelos, 22 of august of 2016

 **electrocelos**<sup>™</sup>  
(Administration)