

## Document No. / month.year: ce\_ca\_remv-C6H-c\_en.docx / 01.2023

Manufacturer:

KEB Automation KG Südstraße 38 32683 BARNTRUP Germany

Control type

Control size

Voltage category

Product type

yy = 00 for Stand Alone PC or yy = 10 to FF for TouchPanel PC x = any letter or number 24 Vdc

yy**C6H**xx - xxxx

The above given product is in accordance with the following directives of the European Union

Number: EMC : 2014 / 30 / EU

Text: Directive on the approximation of the laws of the Member States relating to electromagnetic compatibility.

Number:Hazardous Substances: 2011 / 65 / EEC ( incl. 2015 / 863 / EU )Text:Directive on the approximation of the laws of the Member States relating on the<br/>restriction of the use of certain hazardous substances in electrical and electronic<br/>equipment.

Responsible: KEB Automation KG Südstraße 38 32683 BARNTRUP

Place, date Barntrup, 10. January 2023

Issued by:

i. A. W. Hovestadt / Conformance Officer

W. Wiele / Technical Manager

This declaration certifies the conformity with the named directives, but does not contain any assurance of quality.

The safety instructions, described in the instruction manual are to be followed.

## EU DECLARATION OF CONFORMITY



## Annex 1

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Product type

Control type Control size

Voltage category

vv**C6H**xx – xxxx yy = 00 for Stand Alone PC or yy = 10 to FF for TouchPanel PC x = any letter or number 24 Vdc

The conformity of the above given product to the European Directive 2014/30/EU (for electromagnetic compatibility) is given by complete approval / testing to the following European harmonized standards. For not exceeding the required limits or minimum levels of immunity it is necessary to use observe the given wiring specifications from available instruction manual.

EN - Norm EN 55032 Version 2015	Text Electromagnetic compatibility of multimedia equipment – Emission Requirements
EN 61000 – 3 – 2 Version 2014	Electromagnetic compatibility – Part 3-2 Limits – Limits for harmonic current emmissions (equipment input current ≤ 16A per phase)
EN 61000 – 3 – 3 2013 +A1: 2019	Electromagnetic compatibility – Part 3-3 Limits – Limits of voltage changes, voltage fluctuations and flicker in public low voltage systems, for equipment with rated current ≤ 16A per phase
EN 61000 – 6 – 2 Version 2019	Electromagnetic compatibility (EMC) – Part 6-2: Generic Standard – Immunity standard for industrial environment
EN 55024 Version 2010 + A1 - 2015	Information technology equipment – Immunity characteristics – Limits and methods of measurement

The conformity of the above given product to the European Directive 2011/65/EU with changes of 2015/863/EU (for restrictions of the use for certain hazardous substances in electrical and electronic equipment ) is given by qualification of components and manufacturing process within the ISO 9001 QM system. The necessary information and declarations are documented and memorized.

The above given product was developed, manufactured and tested within an internal quality management system. This ISO 9001 QM system was approved by:

Notified body:	TÜV - CERT
Adress:	Zertifizierungsstelle des RWTÜV Steubenstrasse 53 D - 45138 Essen
No. of approval	041 004 500
Dated:	20.10.1994
Valid until:	December 2024