



PRODUCT CERTIFICATION  
BODY  
*CEPROM-CERT*

**CEPROM® S.A.**

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# CERTIFICATE OF CONFORMITY

*No. 2182-CT-32021*

Technical File no.: 2182-CT-32021

<p><b>Applicant:</b> <b>S.C. CIVITRONIC S.R.L.</b> 300195 Timișoara, 11 Gheorghe Doja street, Building Casa Doja Business Center, floor 1, Office OG-11 (no. 62), Office OG-10 (no. 69), ȘP. Flexibil (no. 70), Office OG-09 (no. 71), Timiș county, Romania</p>	<p><b>Manufacturer:</b> <b>S.C. CIVITRONIC S.R.L.</b> 300195 Timișoara, 11 Gheorghe Doja street, Building Casa Doja Business Center, floor 1, Office OG-11 (no. 62), Office OG-10 (no. 69), ȘP. Flexibil (no. 70), Office OG-09 (no. 71), Timiș county, Romania</p>
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**Description of product:**

Product type: **A.C. ELECTRIC VEHICLE CHARGING STATION**  
Model: **1P7K**

**Certification procedure:** *TYPE CERTIFICATION (Scheme 1a, cf. EN ISO/CEI 17067:2013)*

**Reference standards:** *SR EN IEC 61851-1:2019, EN 61851-22:2002,  
SR EN 55032:2015+AC:2016+A11:2020+A1:2021,  
SR EN 61000-4-2:2009, SR EN 61000-4-4:2013, SR EN 61000-4-5:2015*

Based on our assessment we confirm that the Technical File of the product is in accordance with the technical requirements of the above standards and hence fulfils the technical requirements of the

**Low Voltage Directive 2014/35/EU**  
**Electromagnetic Compatibility Directive 2014/30/EU**

The CE mark as show joined can be used, under the responsibility of the manufacturer or the importer, after completion of the CE Declaration of Conformity and in accordance with the above directives.



This certificate is only valid for the product and configuration described (annex), in conjunction with the detailed test data and with all applicable legal requirement for the product.

Maintaining certification is based on compliance with the requirements of certification contract.

**Annex: Product identification – 2 pages**

**Issuing Date:** 26.10.2021  
**Expiry Date:** 25.10.2026

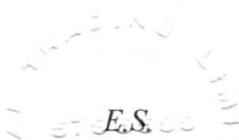


**EUROPEAN UNION**  
Satu Mare, România

**GENERAL MANAGER**  
*eng. Iosif PINK*



**CEPROM-CERT Manager**  
*eng. Vasile ZELE*



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ANNEX

to the Certificate of Conformity no. 2182-CT-32021

PRODUCT IDENTIFICATION

- Product:** *A.C. ELECTRIC VEHICLE CHARGING STATION*
- \*model: *1P7K*
- \*assessed type: *serial no. 500046*
- \*manufactured by: *S.C. CIVITRONIC S.R.L.*
- \*headquarters address: *300195 Timișoara, 11 Gheorghe Doja street, Building Casa Doja Business Center, floor 1, Office OG-11 (no. 62), Office OG-10 (no. 69), SP. Flexibil (no. 70), Office OG-09 (no. 71), Timiș county, Romania.*
- \*place of manufacture: *300633 Timișoara, ICCO EMT srl. Calea Torontalului km 7, Timiș county, Romania*
- \*domain of use: *The product is intended for AC charging of electric vehicles.  
The charger can only be used if it is supplied from a dedicated panel which contains:*
- a RCD protection device with the following specifications:
    - \*type A, according to EN 61008-1 or EN 61009-1;
    - \*30 mA residual current;
  - an overcurrent protection device.

**Technical File content:**

- *General description of the equipment;*
- *Design and manufacturing drawings;*
- *Electrical diagram;*
- *List of harmonized standards used in the design and manufacture of equipment;*
- *Assessment Report no 2182-CT-32021/21.09.2021, issued by CEPROM-CERT;*
- *Test Report no. 806/20.09.2021, issued by CEPROM-LCI;*
- *EMC Test Report no. 91/13.09.2021, issued by Testing Laboratory of the Technical University Cluj-Napoca;*
- *Instruction manual;*

CEPROM-CERT Manager  
*eng. Vasile ZELE*



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## PRODUCT IDENTIFICATION

**Product:** **A.C. ELECTRIC VEHICLE CHARGING STATION**

\*constructive and functional characteristics

<i>Model</i>	<i>M.U.</i>	<i>1P7K</i>
<i>Charging station class</i>	-	<i>I</i>
<i>Charging mode</i>	-	<i>Mode 3</i>
<i>Charging power</i>	<i>kW</i>	<i>1,4...7.4</i>
<i>Connector</i>	-	<i>Type 2, conf. IEC 62196</i>
<i>Supply type</i>	-	<i>Single-phase</i>
<i>Supply voltage</i>	<i>Vac</i>	<i>230</i>
<i>Frequency</i>	<i>Hz</i>	<i>50</i>
<i>Charging current</i>	<i>A</i>	<i>max. 32</i>
<i>Programmable charging current</i>	<i>A</i>	<i>6...32</i>
<i>Energy consumption in state A</i>	<i>W</i>	<i>2,7</i>
<i>Protection degree IP</i>	<i>EN 60529</i>	<i>IP54</i>
<i>Protection degree IK</i>	<i>EN 62262</i>	<i>IK10</i>
<i>Mounting type</i>	-	<i>on the wall</i>
<i>Charging cable</i>	-	<i>Copper flexible cable (3x6mm<sup>2</sup>+2x0,5mm<sup>2</sup>)</i>
<i>Power cable</i>	-	<i>Copper flexible cable (3x6mm<sup>2</sup>)</i>
<i>Operating temperature</i>	<i>°C</i>	<i>-25...+55</i>
<i>Charging cable length</i>	<i>m</i>	<i>5</i>
<i>Dimensions (LxWxH)</i>	<i>mm</i>	<i>190x190x88</i>
<i>Weight</i>	<i>kg</i>	<i>4</i> <i>(including the charging cable, connector and packaging)</i>

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