

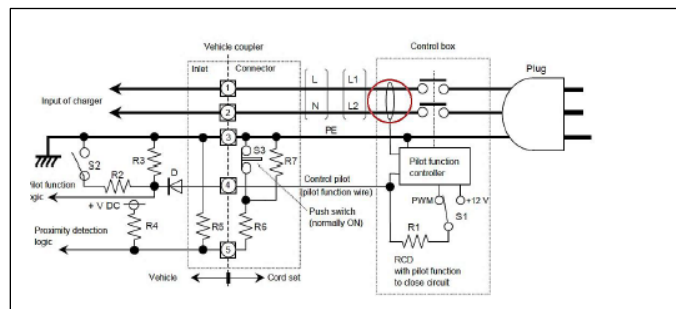
1. Product model/product: EVC1S-32. (EAN 7090057830951)
2. Name and address of the authorized representative:  
  
Digitus Nordic AS, Sørliveien 80, 1788 HALDEN - NORWAY
3. This declaration of conformity is issued under the sole responsibility of the Digitus Nordic AS (2).
4. Object of the declaration according to different standards (5), and are for use of charging EV-cars with type 2 charging.
- 5.

We hereby declare that the product complies with the EU directives and relevant harmonized standards listed below, provided that it is installed in accordance with local regulations and maintained and used in accordance with the manufacturer's instructions. The following legislation has been applied: **Low Voltage Directive (LVD) 2014/35/EU** EN 61851-1 (2019) IEC 62955 (2018), CE-documentation: IEC61851-1:2019 – DEKRA nr. 6120212.01AOC

Magtron Residual Current Monitoring Unit(RCMU®) Update: 2022.03.18 V1.0.4

RCMU101SN-E-4SK-D1 – Standards:

- ◆ EN50178 IEC60950-1
- ◆ UL1741 UL508 UL94-V0
- ◆ IEC62752 IEC62955
- ◆ IEC61851




Halden, 18.04.2025

Med vennlig hilsen  
For Digitus Nordic AS

Bjørn Midtlien  
CEO

(Rev-02)

## EU/EEA DECLARATION OF CONFORMITY

<b>Item</b>	Datasheet	7.4KW
<b>Type</b>		EVC1S-32
<b>Picture</b>		
	<b>Electronic Lock</b>	<b>Yes</b>
<b>Input</b>	Power Supply	1P+N+PE
	Rated Voltage	AC220~240V
	<b>Rated current</b>	<b>32A(20A,16A,10A)</b>
<b>Output</b>	Output Voltage	AC220~240V
	<b>Maximum Current</b>	<b>32A(20A,16A,10A)</b>
	Rated Power	7.4KW(MAX)
<b>User interface</b>	Charger connector	Type 2 socket
	Cable length	NO
	Material	ABS +PC
	COlour	white + black
	Three colour led	•
	OLED	Optional
	<b>Start Mode</b>	
	Plug in and charge	•
	Tuya App	Optional
	Card start	Optional
<b>Safety</b>	Ingress Protection	outshell IP65 / Socket IP54
	Impact Protection	/
	Over current protection	•
	Residual current protection (AC30mA,DC6mA)	•
	Ground protection	•
	Surge protection	•
	Over/Under voltage protection	•
	Over temperature	•
	<b>Certification</b>	<b>CE/ UKCA (Dekra)</b>
	certification Standard	EN IEC 61851,62955, UL94-V0
<b>Enviroment</b>	installation	Wall mounted
	Work Temperature	-25°C~50°C
	Work Humidity	3%~95%
	Work Altitude	<2000m
	Production	330*200*105
<b>Package</b>	Package Dimension(L*W*H)mm	390*260*165
	Net weight (kg)	1.8
	Gross weight (kg)	2.2
	External container loading capacity	4 unit in one box
	External Package dimension mm	535*405*350mm