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01-08
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13-25
13 MIPC1000-80T
15 MPS10020KT-C
17 MPS20020KT-C
19 MIPC1000-100
21 MIPC1000-100C2
23 MIPC1000-160L
25 MIPC1000-135C1

27-29
27 CU
28 CU
29 P C

30

31-32

30 kW

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	≥
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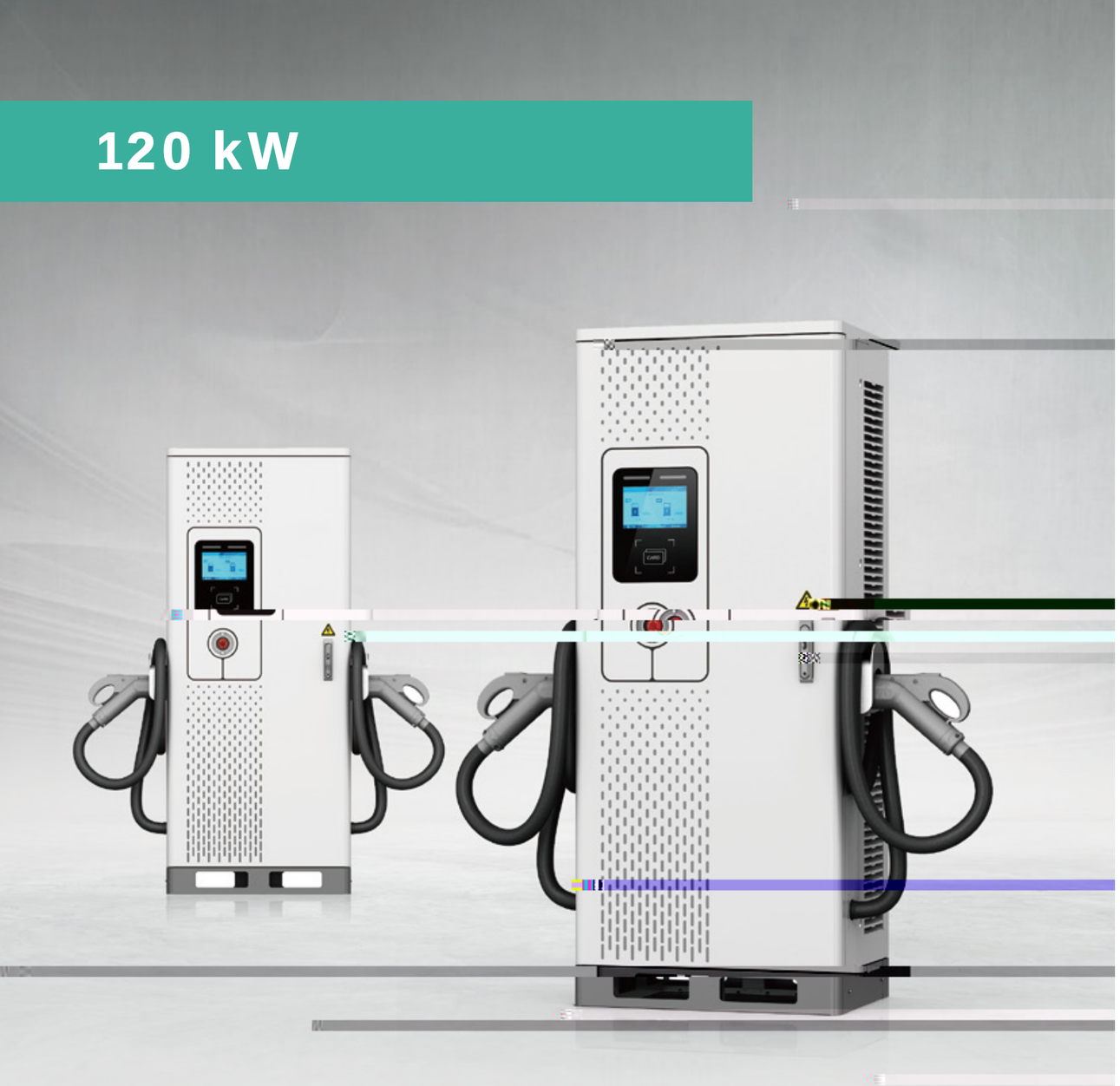
120 kW



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240 kW

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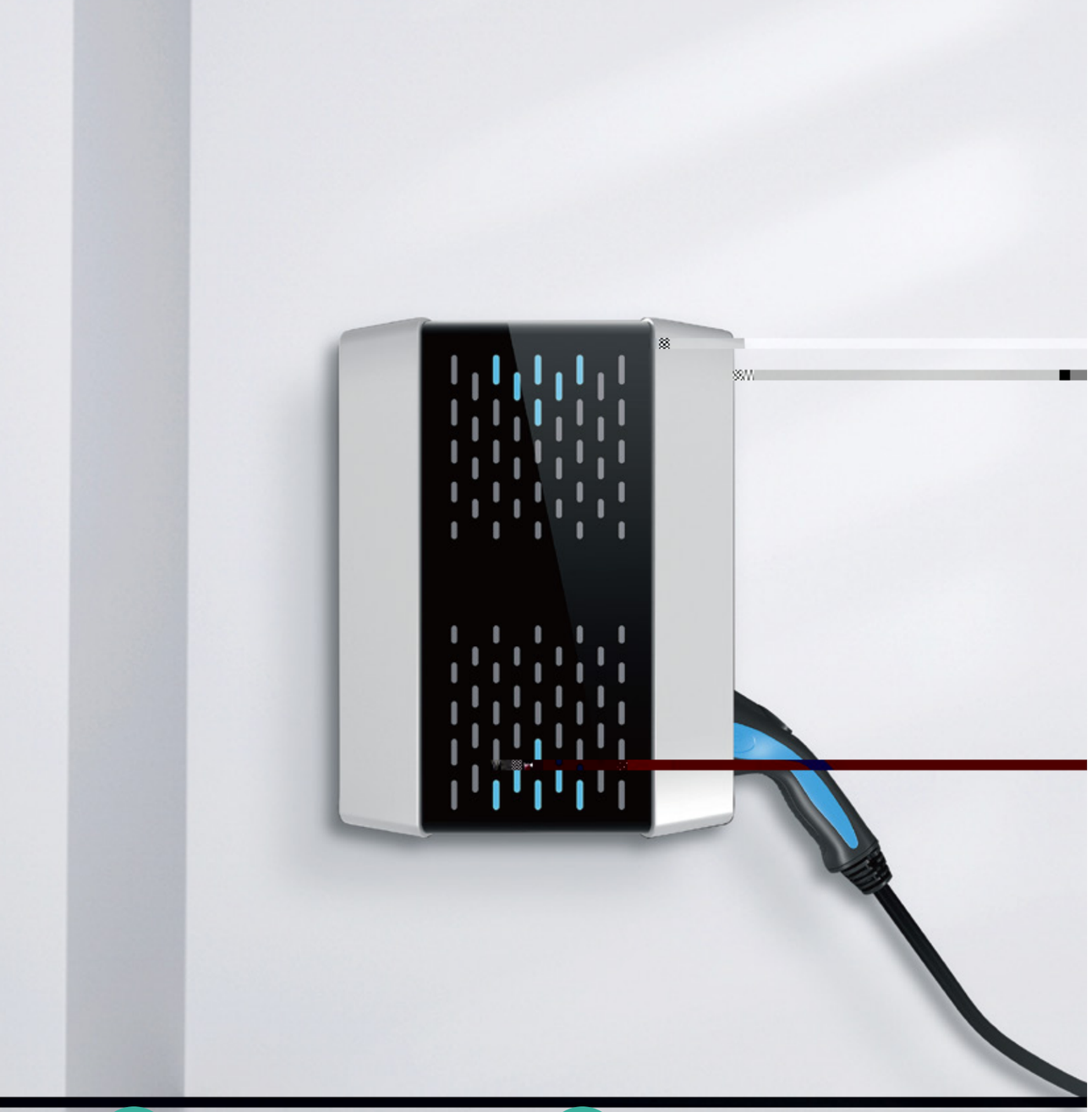

IP54

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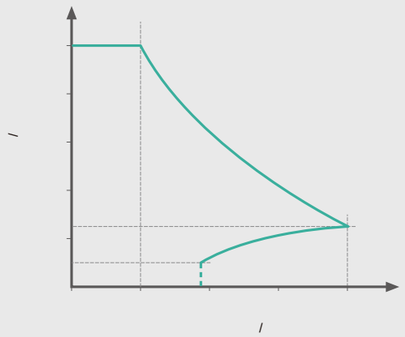
OTA

MIPC1000-80T



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MPS10020KT-C

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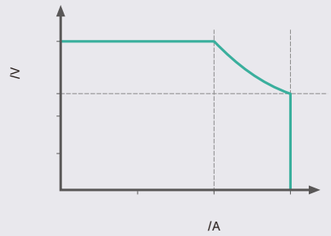
MPS20020KT-C



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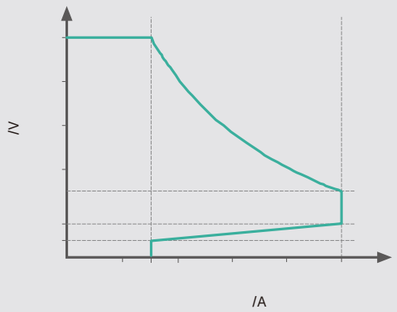
MIPC1000-100

MIPC1000-100G CE

MIPC1000-100G1 UL



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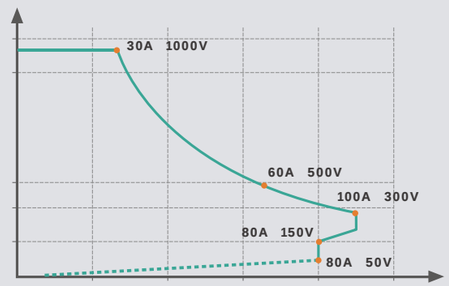
30 kW

MIPC1000-100C2



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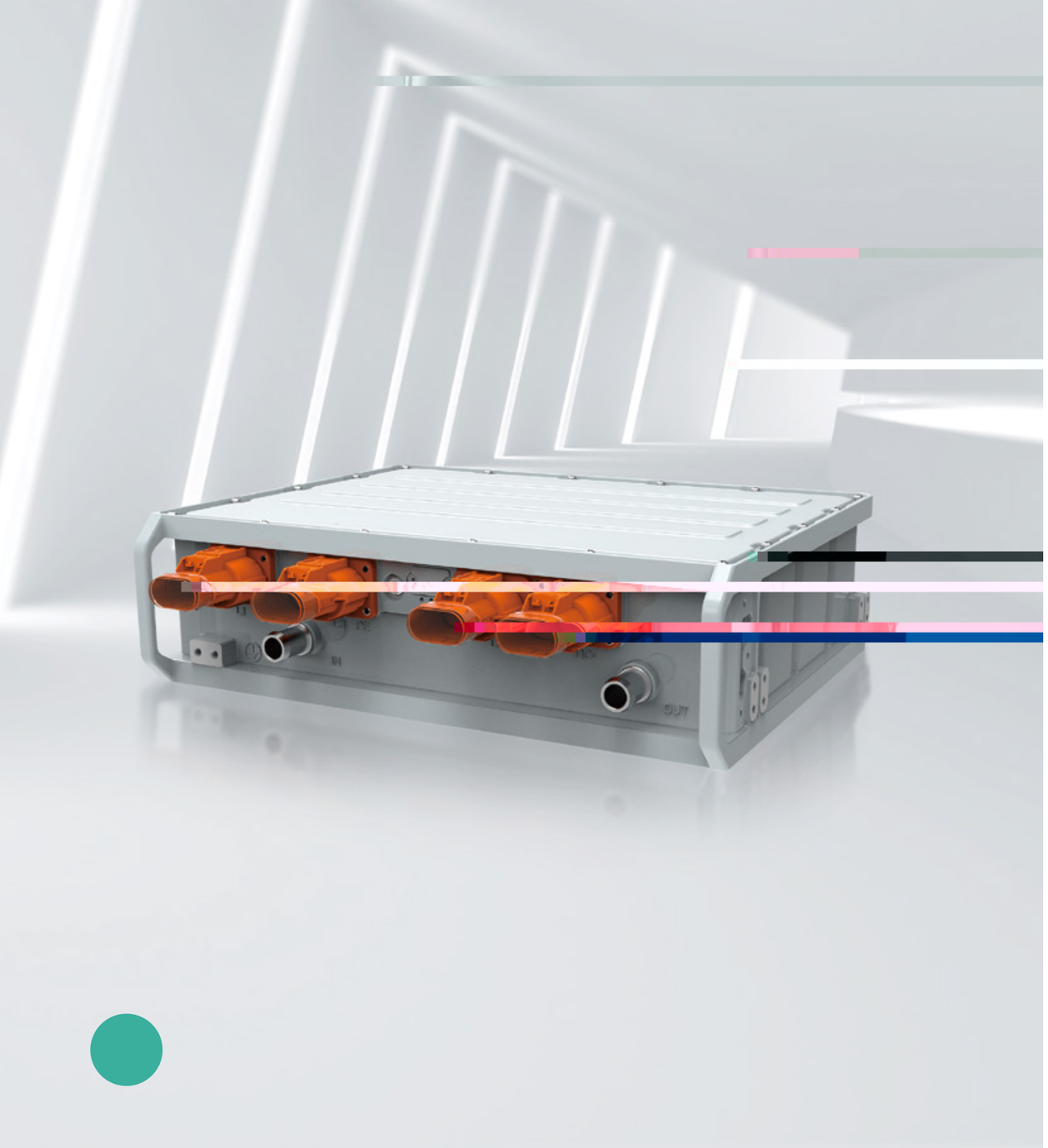
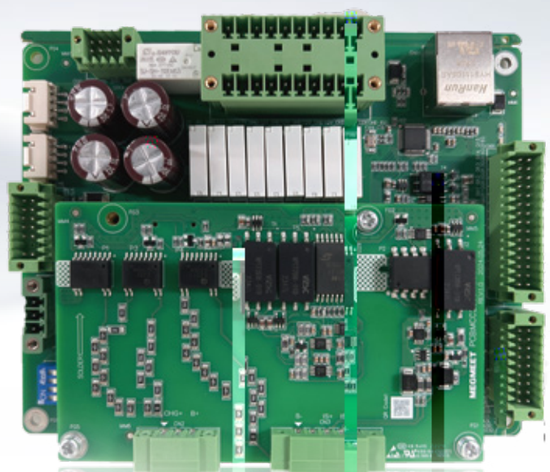


40 kW

MIPC1000-135C1

(CCU)



CCU BMS

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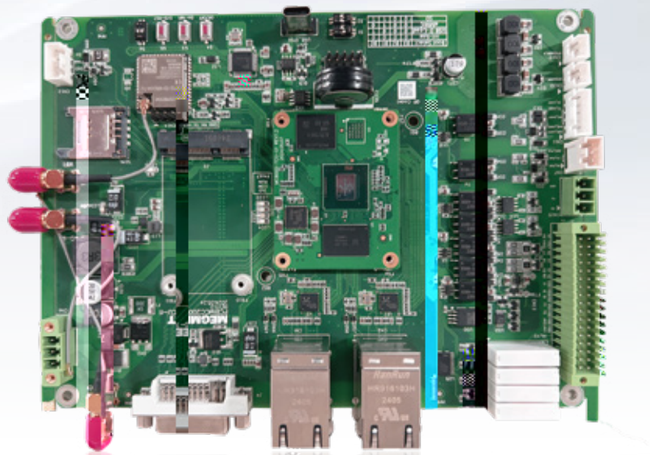
— 2 DO — 1 PWM — 3 AN — 1 RS485
— 15 DI — 2 — 1 1 RS232

(TCU)



TCU LVDS

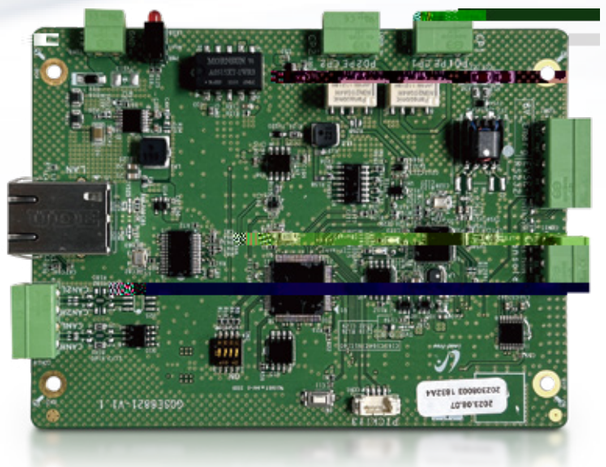
POS M1 QR 4G WIFI

—

— 64 Cortex A53 , 1.8 GHz — LPDDR4,
— ,

— 3 RS232 — 2 — 1 , 10 / 100 / 1000 M
— 1 RS485 — 2 , 10 / 100 M

(PLC



R&D

>3000

35%

1990

2024 400+

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32

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38

• 28

PLC

- CCS, CHAdeMO( )
- CCS DIN 70121, ISO15118
- CHAdeMO , 2.0 ( )
- IEC 61851-2:2023
- ( )

CCS

- ,
- AN ,
- RS232 , ,
- Proxima Detection(PD)
- EIM, PnC

,

,

12 / 24 VDC
9~26 VDC

for CCS, Max. 40

119 x 229 (mm)

-40 °C ~ +85 °C

CNAS TUV UL-WTDP UL-CTF