MEGMEET

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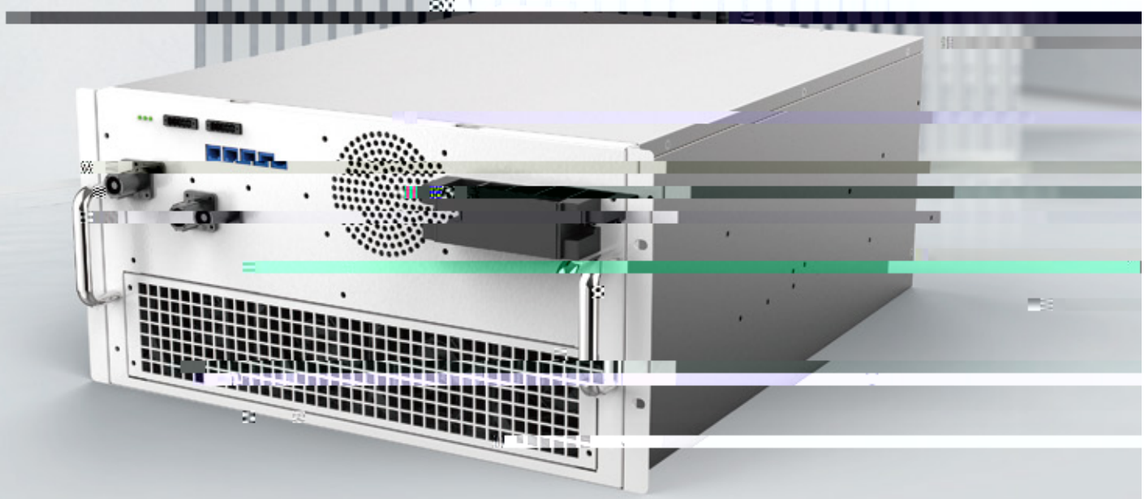
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info megmeet.com

Version: 202508

MEGMEET reserves the right to modify the technical parameters and appearance of the products in this catalogue without prior advice to the users.

-ĶİőĀİőŋ

01-06	PCS
07-08	Hybrid BESS 50 / 100 kWh
09-18	On-grid Solutions
19-20	Off-grid Solutions
21-26	Key Components
27-30	Battery System
31-32	High Voltage Box
33-34	Energy Storage Combiner Cabinet
35	R&D Capability
36-37	Manufacturing Capacity
38	About MEGMEET

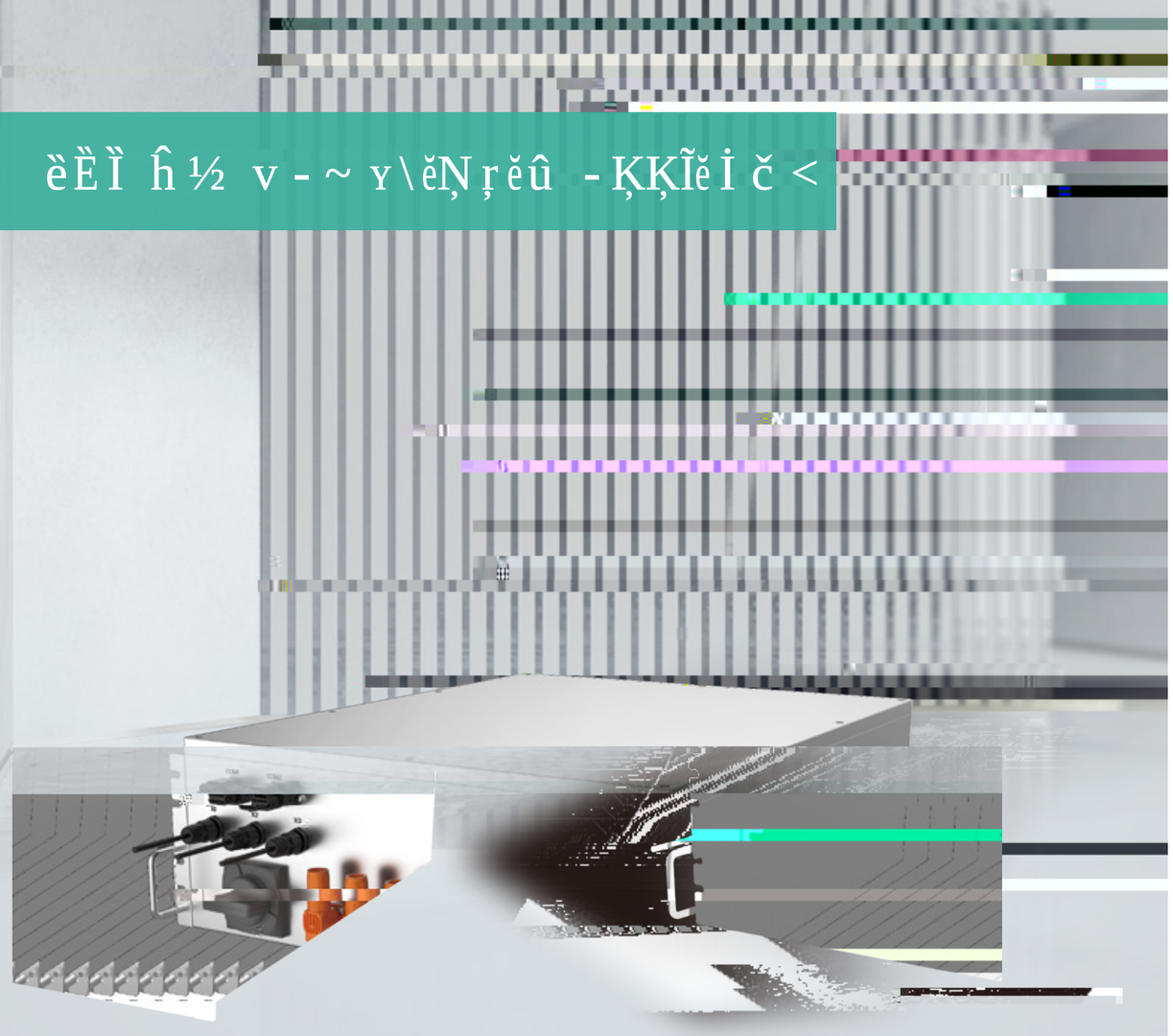




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Product Parameters

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Product Advantages

vçņçĨĨÃĨ -ĶİİÃõőëĶİ çİû bĶûŗĨçņ 3ÃŊěčİ
Parallel Conm

bŗĨőëłĨÃ \ÃtÃĨ vņĶőÃõőëĶİ
High security design

dÃÕ bĶûŗĨçőëĶİ ¦ÃõĒİëŅŗÃ
Long lifetime and high reliability design



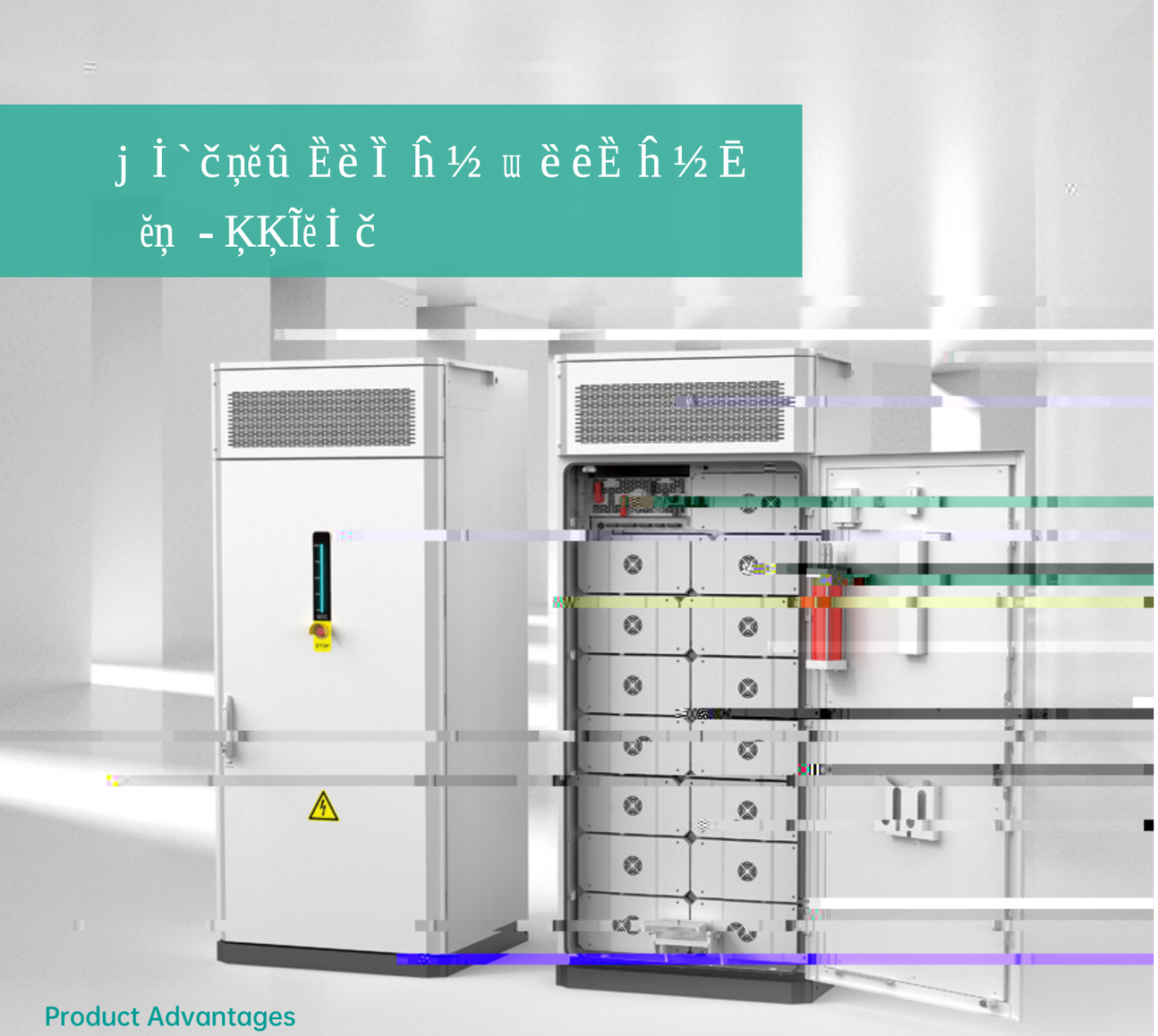
Product Advantages

BÎĀŭěóÎĀ ł ŀÎěõçőěĶİ
Multi-energy dispatch
tgie g

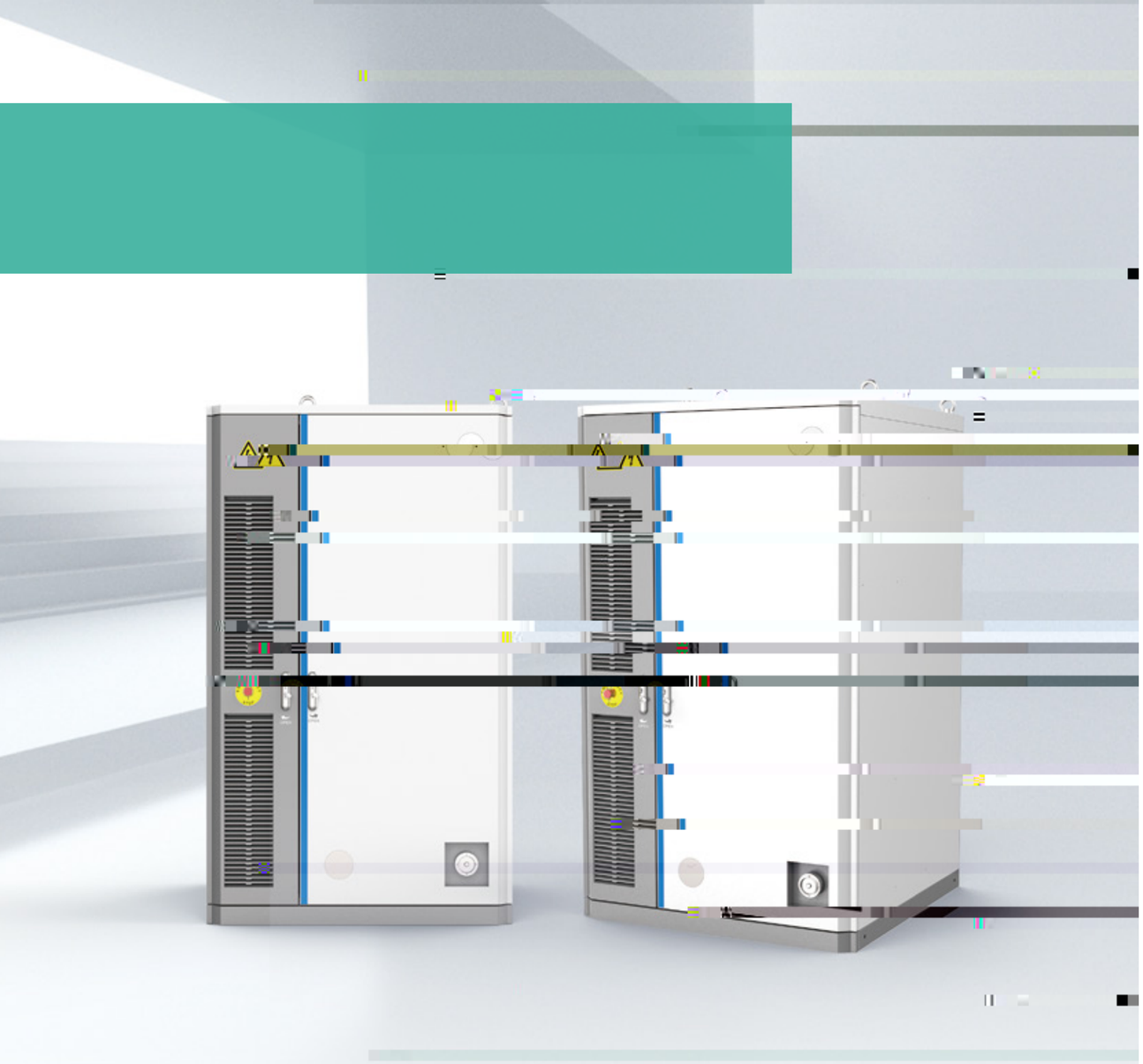
8ÎçĐőěõ 8ŭłçİĐěĶİ

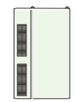
yŗěõĥĨŮ vŗőěİőĶ jłĀņçőěĶİ

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Product Advantages





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Product Advantages

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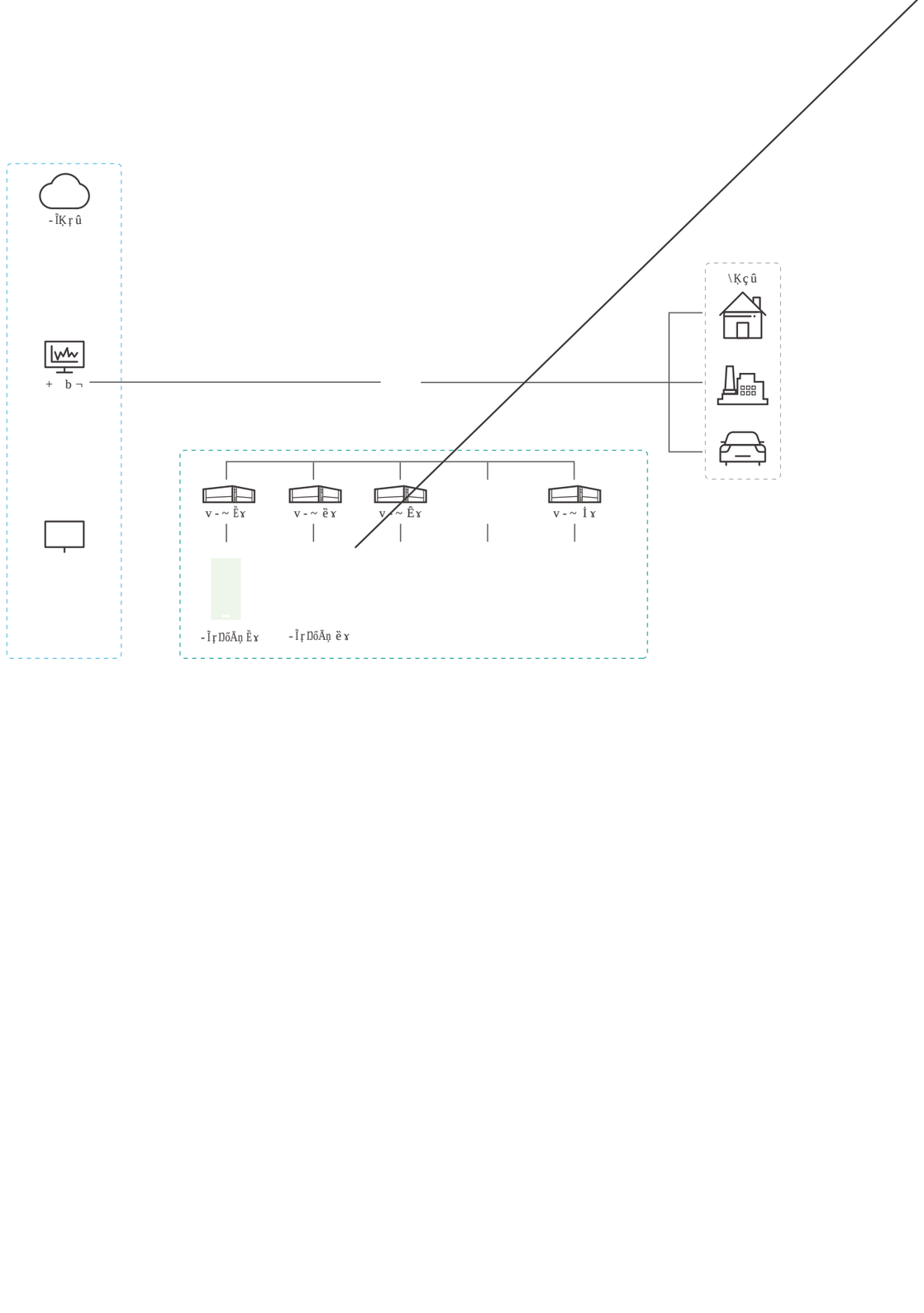
Multifunctional dispatch,
virtual power plants power
demand-side response
Peak-valley trading profit

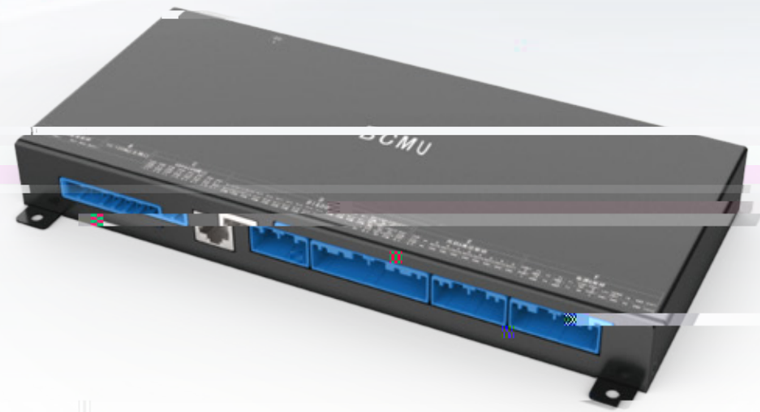
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Product Advantages



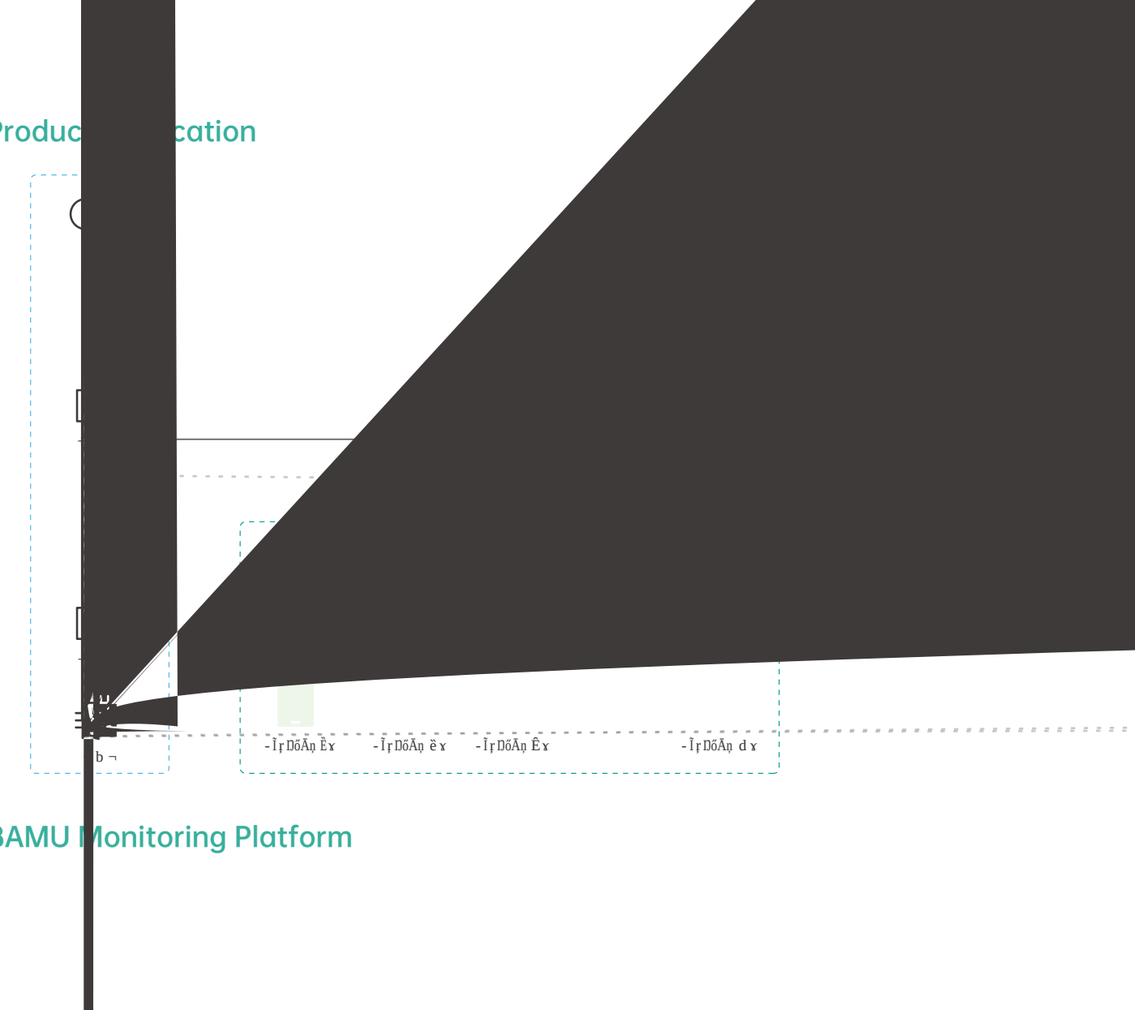

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Applications

Product Parameters

Produc cation



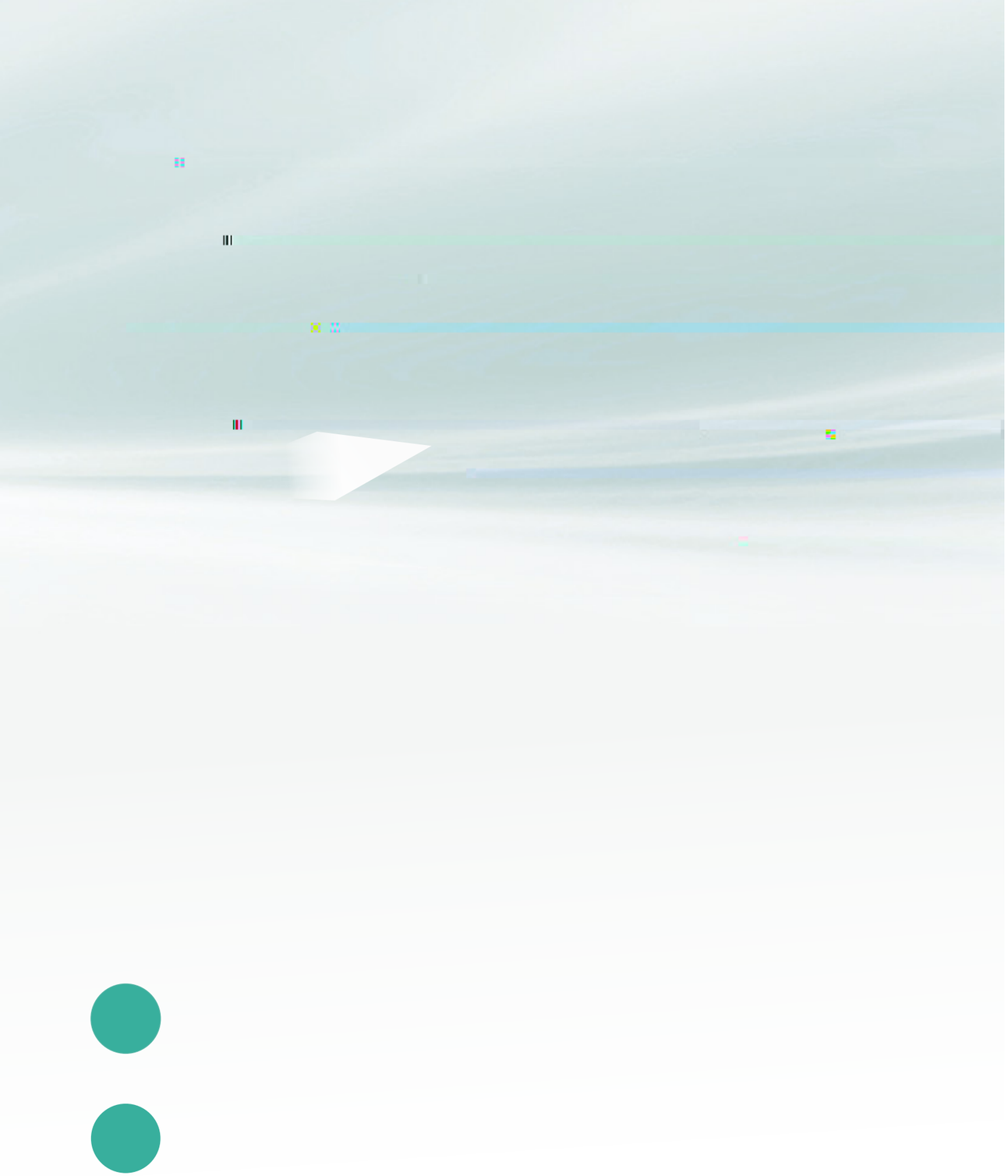
BAMU Monitoring Platform

5-Channels RS485　　3-Channels CAN

12-Channels DO

2 g main frequency / 4 g memory, support data refresh, response within 100 ms





8 İĀņčŮ ~őĶņçčĀ -Ķ Į óěİĀņ - çóěİĀő



Product Advantages

Modular Design
Flexible and scalable on demand

Safety & Intelligent Control
Central control and cabinet control management

Intelligent Cloud Connection
Cloud Interconnection
Real-time monitoring

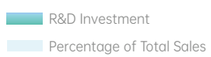
Combiner Cabinet for Air Cooling ESS Product Parameters

Rated Output Voltage	400 VAC
Rated Output Current	800 A (4 energy storage cabinets are equipped with a 800 A switch)
Rated Frequency	50 / 60 Hz
Input Current for Single ESS	200 A
Number of Input Channels	4 channels（4 energy storage cabinets are equipped with a 800 A switch)
IP Grade	IP55
Weight	⩽ 400 kg
Dimensions (W x H x D)	600 x 2500 x 980 (mm)

Combiner Cabinet for Liquid Cooling ESS Product Parameters

Rated Output Voltage	690 VAC
Rated Output Current	1600 A (6 energy storage cabinets are equipped with a 1600 A switch)
Rated Frequency	50 / 60 Hz
Input Current for Single ESS	156 A
Number of Input Channels	6 channels (6 energy storage cabinets are equipped with a 1600 A switch)
Ip Grade	IP55
Weight	⩽ 750 kg
Dimensions (W x H x D)	800 x 2350 x 1350 (mm)

R&D Investment
(in Millions of USD)





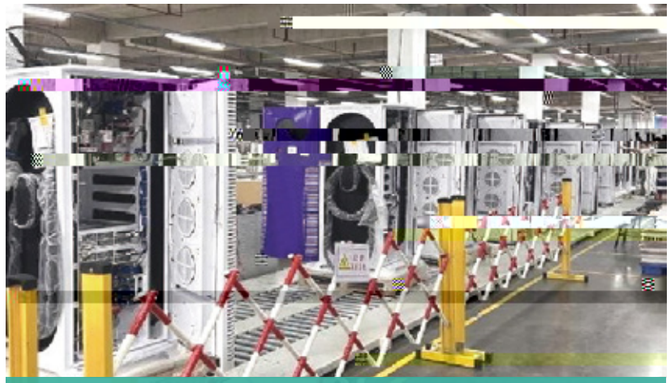
Having A Complete Sheet Metal Production Chain —— Sheet Metal Spraying


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~łŋçÛëÌč 8Nŗëł ĮĀÌõ


~łŋçÛëÌč 8Nŗëł ĮĀÌõ

Having A Complete Sheet Metal Production Chain —— Production & Assembly


-ÊçņčëÌč vđĀ ĮDDĀ Į óÌÚ vŋĶû ŗõõĢĶÌ ½ĶņĥDÊĶł


8ÌÁŋčÛ ~õĶŋçčĀ -çóëÌÃõ DDĀ Į óÌÛ ½ĶņĥDÊĶł

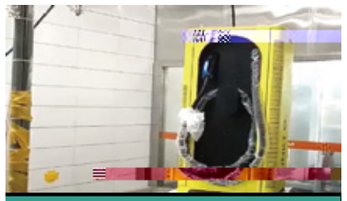

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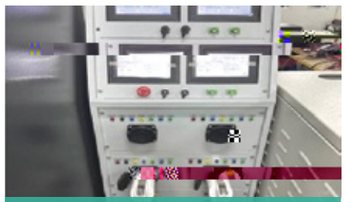
Having A Complete Sheet Metal Production Chain —— Testing & Inspection



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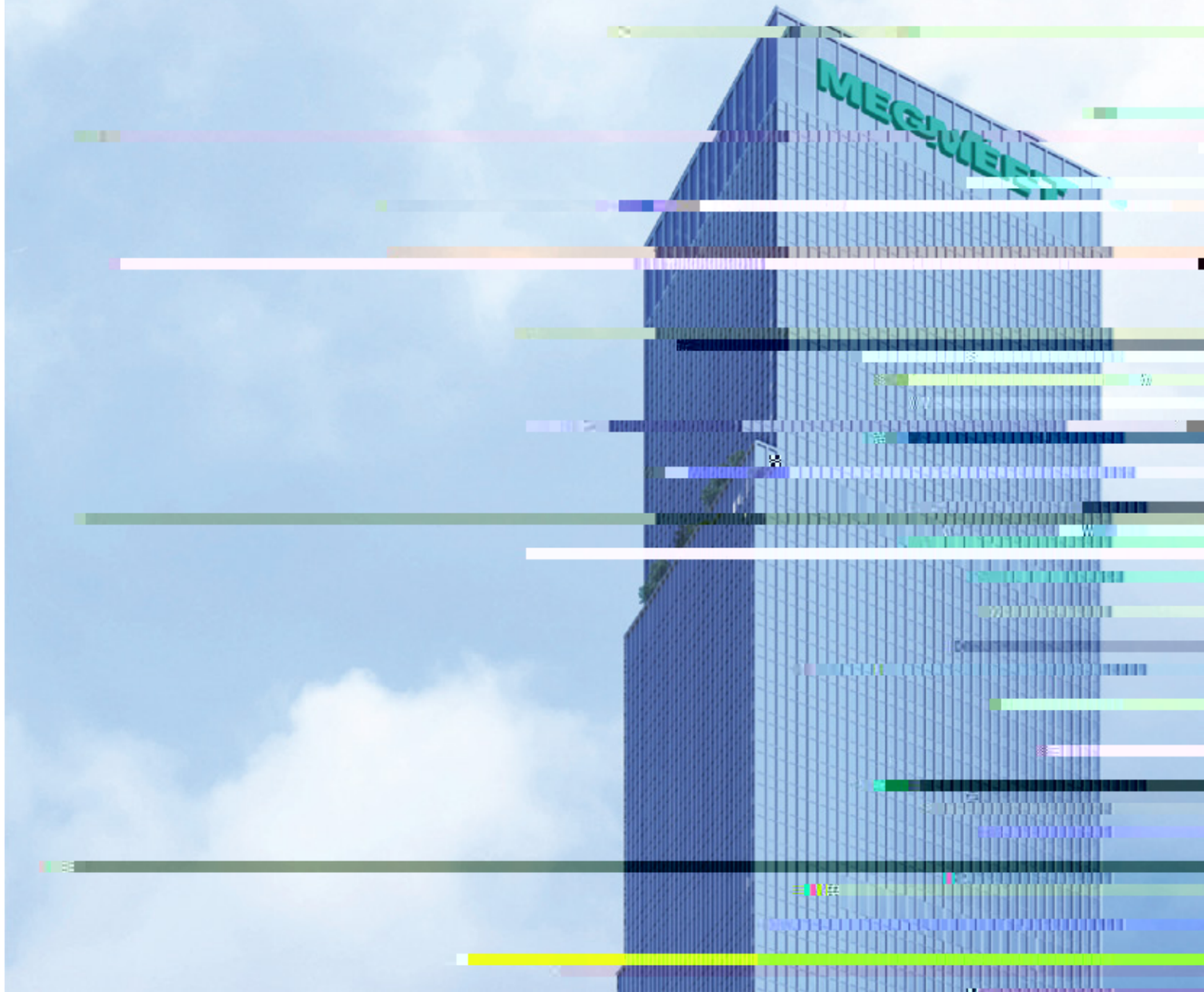

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MEGMEET is a comprehensive solution provider for hardware and software R&D, production, sales, and service in the field of electrical automation. With power electronics and automation control at its core, MEGMEET's main businesses include Power Solutions, Industrial Automation, eMobility & EV Infrastructure, Intelligent Equipment,

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Mass Customization
Source Factory

One-Stop
Solution