

PRODUCT BROCHURE

A world leading supplier of power
electronics and solutions with inter-
national competitiveness.

About Us

Shenzhen Honor Electronic Co., Ltd., founded in 1996 and headquartered in Shenzhen, China, The Company was listed on the ChiNext Market of the Shenzhen Stock Exchange in 2020 with the stock code of 300870.SZ, is a leading provider of power electronics technology solutions worldwide.

Honor strives to be a globally competitive provider of power electronics products and solutions and holds commitment of leading the industry and establishing itself as a world-renowned brand. It provides green and efficient power electronics technology solutions for the Internet, data center, communication, information security, intelligent security, consumer electronics, new energy, home appliances and many other industry partners.

- Pursuing technology-driven development, continuously enhancing innovation and R&D capabilities.
- Sustaining leadership in technology, pioneering advancements in the power electronics industry.
- Expanding globally through innovation, infusing greater vitality into both customers and the industry.



Strong Technical Background

Specialize in the power electronics industry for over 28 years



Product Diversification

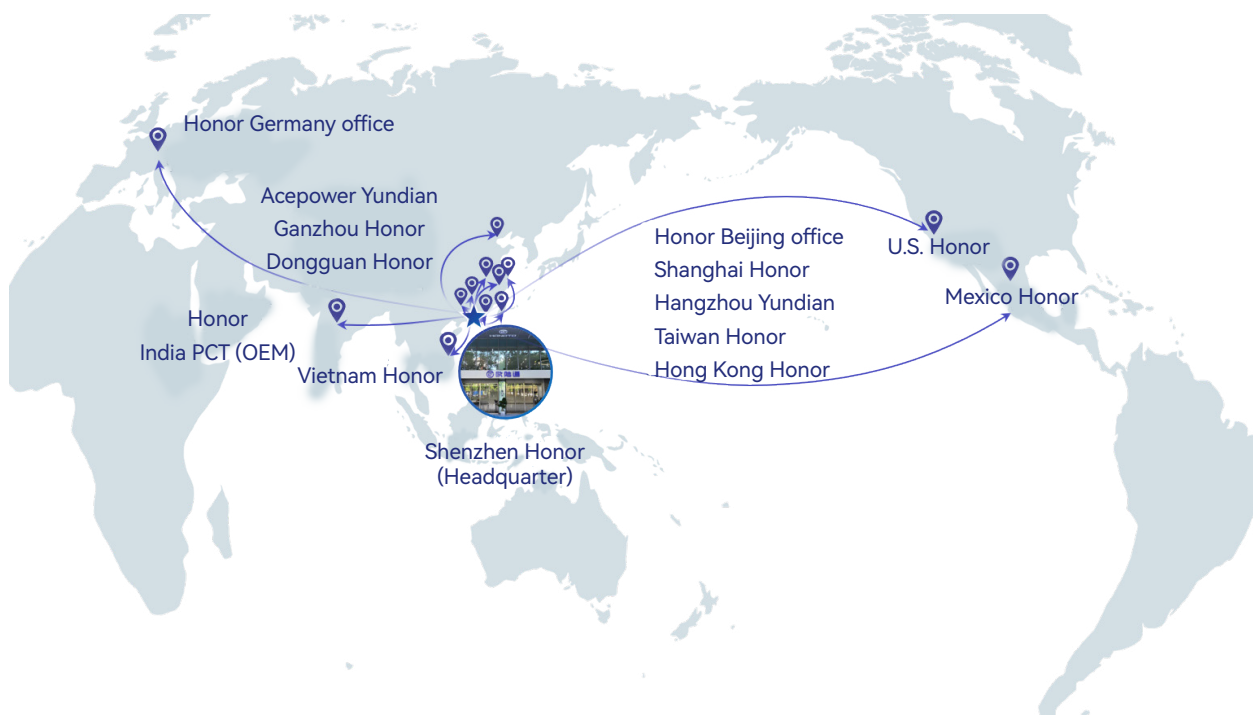
Provide reliable, intelligent, high-efficiency, and high-density power electronics



Global Business Service



Over 6,000+ employees and 600+ R&D professionals worldwide

Global Strategic Layout








Product Lines and Application Fields

01 / Consumer Power Supplies

-  Office Electronics
-  Security Surveillance
-  Smart Home
-  Network Communication
-  New-Type Consumer Electronics Devices
-  Household Electric Appliances

02 / Industrial Power Supplies

-  5G Base Stations
-  Switches
-  Firewalls
-  Gateways
-  Network Isolators
-  Network Monitoring Equipment
-  Industrial Control Computers





03 / Data Center Power Supplies

-  Data Centers
-  General Servers
-  AI Servers
-  Liquid-Cooled Servers
-  Storage Devices







04 / Transportation Tool Chargers

-  Electric Bicycles
-  Electric Motorcycles
-  Battery Swap Stations









05 / Power Battery Chargers

-  Garden Tools
-  Power Tools
-  Household Electric Appliances
-  Large Unmanned Aerial Vehicles (UAVs)

06 / Din Rail / Photovoltaic Power Supplies

-  Building Control
-  Industrial Control Equipment
-  Factory Automation
-  Photovoltaic Inverters
-  Solar Trackers
-  Energy Storage Systems

07 / Smart Controller

-  Refrigerator
-  Air Conditioner
-  Washing Machine / Dryers
-  Kitchen Appliances
-  Environmental Appliances
-  Cleaning Appliances
-  Living appliances
-  Sterilizer

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DIN RAIL / PHOTO-
VOLTAIC POWER
SUPPLIES

06 Din Rail Power Supply

G1A Series

Industrial DIN RAIL power supply 30W-960W

Industrial DIN RAIL power supply

Features

- Universal 85 – 264VAC input voltage
- Output short circuit, over-current, over-voltage, over temperature protection
- Operating ambient temperature range: -40°C to +85°C
- Certification: IEC/UL62368,UL508,EN61558
- Widely used in building control, industrial control equipment, factory automation, etc.



Series	Part No.	Description	Power	Input	Output	Dimension(W*H*D)
Industrial Din Rail power supply	G1A-A0030-A	30W, Single output, ultra slim Din Rail power supply	30W	85-264V	12V, 24V, 48V	35x90x54.5(mm)
	G1A-A0060-A	60W, Single output, ultra slim Din Rail power supply	60W	85-264V	12V, 24V, 48V	52.5x90x54.5(mm)
	G1A-A0090-A	90W, Single output, ultra slim Din Rail power supply	90W	85-264V	12V, 24V, 48V	70x90x54.5(mm)
	G1A-A0120-A	120W, Single output, industrial Din Rail power supply	120W	85-264V	12V, 24V, 48V	36x125x100(mm)
	G1A-A0240-A	240W, Single output, industrial Din Rail power supply with PFC function	240W	85-264V	24V, 48V	54x124x110(mm)
	G1A-A0480-A	480W, Single output, industrial Din Rail power supply with PFC function	480W	85-264V	24V, 48V	48x125x131.5(mm)
	G1A-A0960-A	960W, Single output, industrial Din Rail power supply with PFC function	960W	85-264V	24V, 48V	110x124x127(mm)

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Photovoltaic, Energy Storage Power Supply

ACE Series Photovoltaic

Energy Storage Power Supply 40W-350W

Photovoltaic, Energy Storage Power Supply

Features

- Ultra wide input voltage range up to 1500VDC
 - Output short circuit, over-current, over-voltage, over temperature protection
 - Operating ambient temperature range: -40°C to +85°C
- Certification: UL1741 & EN62109-1, IEC62109-1, CSA-C22.2 No.107.1-16
 - Widely used in photovoltaic inverters, trackers, energy storage systems, charging stations, and industrial control, etc.



Series	Part No.	Description	Power(W)	Input(Vac)	Output(Vdc)	Dimension(L*W*H)
Photovoltaic, Energy Storage Power Supply	ACE0040-DC-A	40W, Single output, photovoltaic power supply	40W	250-1500V	12V, 24V, 48V	109x58.5x30(mm)
	ACE0075-DC-B	75W, Single output, energy storage power supply	75W	80-1000V	12V, 15V, 24V	140x70x42(mm)
	ACE0150-DC-A	150W, Single output, photovoltaic and energy storage power supply	150W	250-1500V	24V, 28V, 32V, 48V	201x70x42(mm)
	ACE0350-DC-A	350W, Single output, photovoltaic and energy storage power supply	350W	200-1500V	24V, 28V, 32V, 48V	215x125x50(mm)





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DIN RAIL / PHOTOVOLTAIC
POWER SUPPLIES