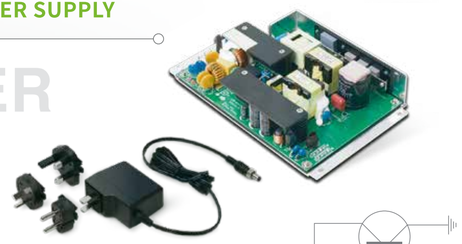
SWITCHING POWER SUPPLY

POWER SYSTEM



UNINTERRUPTABLE POWER SUPPLY (UPS)

UNINTERRUPTIBLE POWER SYSTEM

PV INVERTER

RENEWABLE ENERGY

APD Product Lines

ASIAN POWER DEVICES

INSTILL NEW VIGOR TO INNOVATION

Headquarters

ASIAN POWER DEVICES INC.
12F., No.97, Sec. 1, Xintai 5th Rd., Xizhi Dist.,
New Taipei City 22175, Taiwan
TEL +886-2-2697-6679
FAX +886-2-2697-5579

Global Locations

Taiwan R&D Center
No.5, Ln. 83, Longshou St., Taoyuan Dist.,
Taoyuan city 33058, Taiwan
TEL +886-3-379-9078
FAX +886-3-379-9263

APD Taipei Factory
3F, No.211, Nanyang St., Xizhi Dist.,
New Taipei City 22152, Taiwan
TEL +886-2-2693-3298
FAX +886-2-2693-1009

PrimeVOLT Co., Ltd.
12F., No.97, Sec. 1, Xintai 5th Rd., Xizhi Dist.,
New Taipei City 22175, Taiwan
TEL +886-2-2697-5559
FAX +886-2-2697-3359

APD Group Yang Ming Industrial
No. 10, Maliu Street, Henggang Subdistrict,
Longgang District, Shenzhen, P.R. China
TEL +86-755-2860-7677
FAX +86-755-2860-0134

APD Group Shenzhen DK Inc.
1-5F, No.1, Fengwei Street,
Dakang Community, Yuanshan Subdistrict,
Longgang Dist., Shenzhen, P.R. China
TEL +86-755-2831-6830
FAX +86-755-2832-6310

APD Group Bao An Office
301/405/406, Huiju Innovation Park,
No. 2, Liuxian Street, zone 68 of Baoan District,
Shenzhen, P.R. China
TEL +86-755-8524-5541

INSTILL NEW VIGOR TO INNOVATION

ASIAN POWER DEVICES

April 2020

www.apd.com.tw

APD GROUP COMPANY PROFILE

POWER TECHNOLOGY, WE ARE DEDICATED TO ACHIEVING PERFECTION

APD Three Main Business Groups

Established in 1994, Asian Power Devices Inc. has cultivated its business in the power electronics industry for over twenty years. It continues to embrace innovation as its core value in conducting R&D of quality power supply devices. Aside from manufacturing switching power supplies and uninterruptable power supplies, APD' s recent product lines have expanded to include PV inverters in hopes of becoming a leader for both the power electronics and the renewable energy industries.

POWER SYSTEM BUSINESS

APD Group offers the most complete power management solution for consumer electronics, network communication, and medical devices, and has been known for its high quality, high performance, low wear-down, and high stability, serving as the best choice for world' s major well-known companies in application for their products.

In recent years, APD has been actively developing miniaturized power products while continuously improving their power density and power efficiency, achieving results to comply with the newest standards of CoC Tier 2 and DOE Level VI for energy efficiency. APD is also able to offer customized designs based on customers' special requirements and satisfy the diversity and high safety standards required of the products. By working with its customers, APD has been able to continuously develop products that offer clear competitive advantages.

UNINTERRUPTIBLE POWER SYSTEM BUSINESS

Asian Power Devices (APD)' s UPS business team has more than 20 years of R&D expertise. The company' s innovative technical advantage in power supply R&D has made it a long-standing strategic partner for international manufacturers in Europe, USA and Japan. APD specializes in providing customized UPS design and manufacturing service for clients. In recent years, APD has developed a series of Lithium-ion UPS products that can be adopted in a wide range of applications such as medical equipment, industrial automation, security monitoring, transportation and other relevant fields, providing stable and quality power management solutions for clients.

RENEWABLE ENERGY BUSINESS

PrimeVOLT, a renewable energy subsidiary of APD Group and a leading supplier of PV inverters in Taiwan, has long been dedicated to the R&D, manufacturing, and sales service of the key solar component. PrimeVOLT boasts leading technological R&D capabilities and a broad portfolio of diverse product applications. Its products offer the advantage of being light in weight but high in performance and reliability. The winner of international award for its product design, PrimeVOLT meets the needs of various types of project sites while providing users with the best power generation efficiency to effectively reduce the cost of installation, operation, and maintenance.

APD Group – Leader in power electronics and renewable energy technologies

The electronics industry has seen rapidly-changing developments worldwide, with higher requirements for quality and shorter time-span for the R&D and production that have become the major trends. With twenty some years of cultivating its business in the power industry, APD Group has become a technological leader in specific fields of applications thanks to its capabilities in high-quality and flexible production and designs.

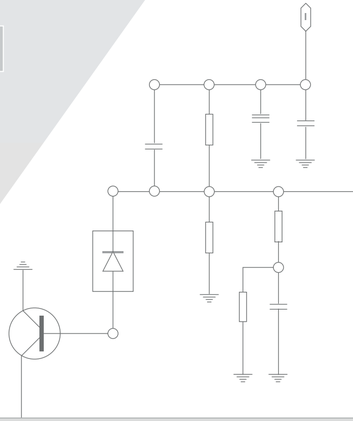
Under the trend of rapid development for world' s telecommunication infrastructures, APD' s power products have achieved noticeable market share among network communication equipment from many countries. In world' s market for the medical equipment, APD Group has become a major partner for major first-tier manufacturers. In the rapidly-developing market for various electronics peripheral equipment, the products of excellence from APD Group have already become components of high energy-efficiency that are both reliable and indispensable.

APD Group is committed to continual innovation and sustainable operations as it further cements its place as a leader in the global power electronics and renewable energy markets and gives people the high-efficiency, energy-saving technology they need to achieve a greener future.

Solid capability in key technologies

For the endless pursuit on technological capabilities, APD Group has never gone easy on its self-discipline. We know it deeply that APD' s most important asset is not its capitals but its talents and technologies.

With an engineer spirit that continues to seek refinement and an insistence on technologies and quality, APD Group has poured in a high proportion of its R&D resource to accumulate its professional technological capabilities. As of now, APD Group has become an industry leader in key technologies such as modular design, proportion of shared materials, automated design for power transformers, product safety and tolerance, and EMC.



Continuous pursuit of quality

Our customers' trust is based on our endless pursuit of quality. In face of the strict safety requirements for power products, APD Group has never gone easy on its insistence for quality. For many years, the stable and reliable quality for its major lines of products has won consistent trust from customers.

For Asian Power Devices Inc. innovative development is an on-going affair. Regarding the future, APD will continue to develop even more market-competitive products, propelling the momentum of the company forward.