Best Technology Best Reliability Best Quality





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Profile save your time, save your cost, save your space

Established : June ,1992
Capital : US\$20,000,000
Employee : 190 persons
Company Address : Taichung city, Taiwan, R.O.C.
Main business : AC/DC Power Supply DC/DC Converter

Website : www.pduke.com Tel. No. : 886-4-2359-0668 Fax. No.: 886-4-2359-1337

Taiwan Headquarter



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Profile

Wu-Xi Plant China



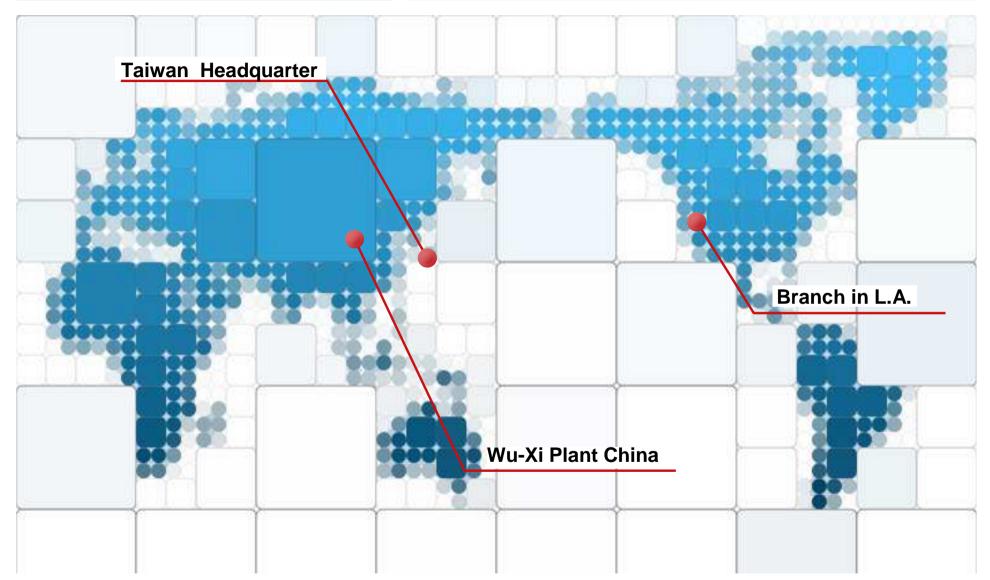
- Area: 4,000 square meters
- Production line of 20 meters each could be set up for total 36 lines with about 300 workers totally.
- Transformer products produce up to 440Kpcs/month.
- Core & Inductor products produce up to 1,056Kpcs / month.



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Global Layout

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P-DUKE'S LOGO SAVE YOUR TIME, SAVE YOUR COST, SAVE YOUR SPACE

Inspiration comes from ⁶⁶ Le Concorde ⁹⁹



The First Supersonic Transport In The World.

P-DUKE

- **1960** | UK and France Cooperation.
- **1965** | Two original craft made in France and England.
- **1969** | First fly 1.5 Mach for 9 min.
- **1976** | Service as commercial plant, 2.02 Mach, form Paris to NY=3.2 hrs.
- **1977~** | 16 flights service. Ticket:3,900USD(1982 Paris to NY)
- 2000 | Ticket:8,148USD(Paris to NY)
- 2000 | Air France 4590 disaster.
- **2003** | Last flight 2003/05/31 NY to Paris, retired. Serve for 27 years.



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Milestone

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New product plan ~ AC/DC power supply 40W and 65W for medical and I.T.E. application

2013

New release 2"X1" 40W converter FED40 with wide range and ¼ brick 100W and 150W for railway application

2011

First release 1"X1" 20W converter LCD20, PDS(H) series pass MSL Level. ISO-9001 Certificate upgraded to version 2008.

Power Mate(8109) was officially go to Public Stock Market (OCT of Taiwan) on 3/22, 2005.Production system was successfully transferred to RoHS process and meanwhile got the test approval by SGS origination.

2004

UL/CUL, TUV and CE Safety standard approved for DC-DC product lines .The sister factory was established in China : Power Mate Technology (Wuxi) Co.,Ltd.

1998

Expansion for Overseas Market. Start to invest PCBA manufacturer to increase the production capacity

1992

2014

New release AC/DC converter MAD100W and MAF150W for medical application. TAD100W and TAF150W for I.T.E. application 2012

First release 1"X1" 30W converter LCD30, small size 6W converter PDL06, New release Rail-way 150W & 200W converter HAE150W & HAE200W

2009

First release 1"X1" 15W converter LCD15 and Railway half brick 75W converter HAE75W

2005

The branch company was established in USA : P-DUKE Technologies Inc.

2000

UL/CUL and TUV Safety standard approved for system of factory

1994

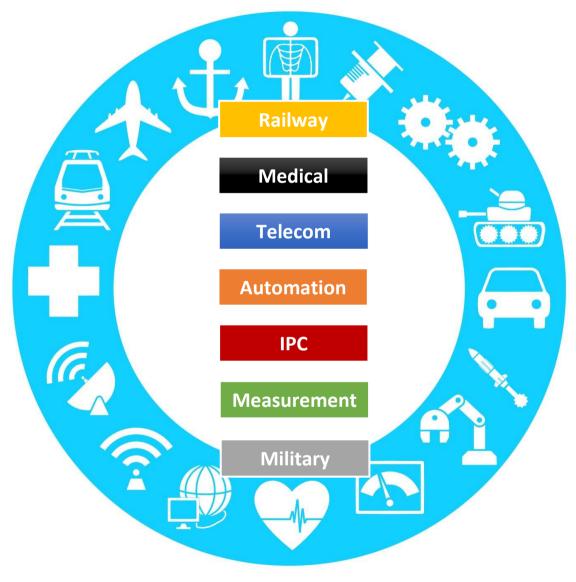
Power Mate Technology Co., Ltd. Was Established



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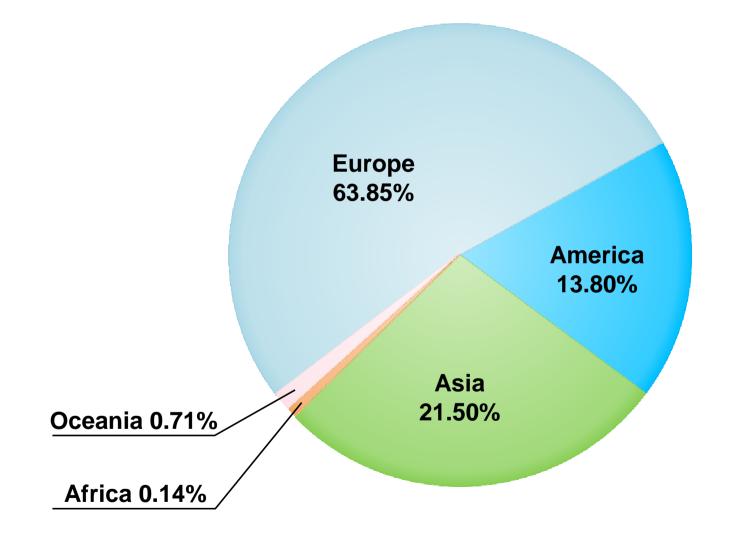
Application Area

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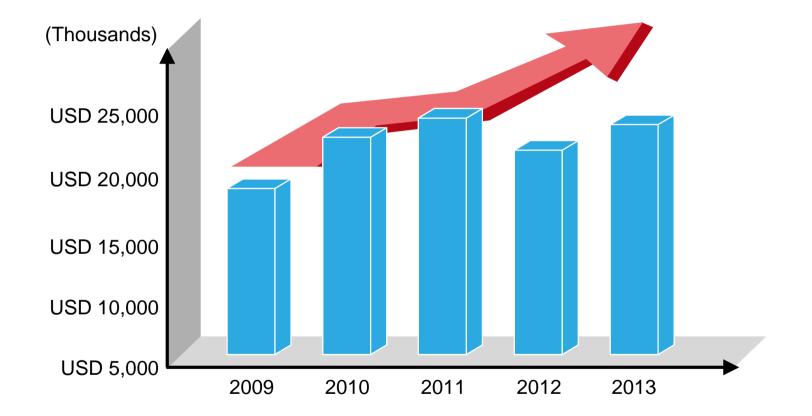
Market



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Company Growth

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Production Line

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Production Line



Production Line





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Production Line

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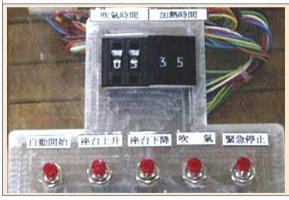
Automatic Measurement



Automatic Production Machine



Automatic Production Machine





- MIL-STD-105E Inspection Level II (strict process control for test & verification).
- All the products are qualified for the production level of IPC-A-610E
- Certified ISO-9002 in July 1997.
- Obtained the certification of UL/CUL/TUV/CE and factory certification in 1998.
- Certified ISO-9001 in Nov.1999, Certificate was upgraded to version 2000 in Feb. 2002.
- Production system was successfully transferred to RoHS process and meanwhile got the test approval by SGS origination in 2005.
- TUV changed to VDE Safety since Jan. 2008.
- Certificate was upgraded to version 2008 in March. 2009.
- EN50155 Test qualified for railway products in 2010.
- IEC 60601 Test qualified for medical products in 2013.

- Design for industrial application area and above
- Small size and high power density
- High efficiency

- Low standby current (for new Series)
- 4:1 ultra wide input range
- High endurance for Environment Screen and high reliability (MIL-STD-810F)
- UL/cUL / CB/ CE Approval
- High flexibility
- Integrity Service (logistics, technical support....)



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Advantages

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Thank you for your attention

