

Delta Group

Leading expert in power management and thermal management solutions

Delta Group is the world's leading provider of power management and thermal management solutions, as well as a major source of components, visual displays, industrial automation, networking products, and renewable energy solutions. Delta Group is focused on three main businesses: power electronics, energy management, and smart green life. Delta Group has sales offices worldwide and manufacturing plants in Taiwan, China, Thailand, Japan, Mexico, India, Brazil and Europe.

As a global leader in power electronics, Delta's mission is, "To provide innovative, clean and energy-efficient solutions for a better tomorrow." Delta is committed to environmental protection and has implemented green, lead-free production, recycling and waste management programs for many years.

More information about Delta Group can be found at www.deltaelectronicsindia.com

- **World's no. 1** in Switching Power Supplies, DC Brushless Fans and Telecom Power Systems
- **163** sales offices and **39** manufacturing facilities worldwide
- **5%-6%** of annual sales revenues invested in R&D with over **7,000** engineers in **61** R&D centers worldwide
- Awarded **7100+** patents and received **47** internationally recognized design awards including iF, Reddot, and the Taiwan Excellence awards

No. 1 supplier of merchant power supplies

According to the IHS report, Delta Electronics remained the largest supplier of merchant power supplies with an estimated market share of 15.5% in 2016 of a global market value that was estimated to be \$21,869 M.

The Total Merchant Power Supply Market 2016 \$M Revenue		
Ranking	Company Name	Market Share
1	Delta Electronics	15.5%
2	Axxxxxn	7.5%
3	Lxxxxxx Technology	4.5%

Source: IHS report, AC-DC & DC-DC Merchant Power Supplies -2017

Delta UPS

Our clients are most concerned about power issues such as power failure, power sag, power surge, under voltage or over voltage, frequency variation, harmonic distortion and line noise. Delta Electronics emphasizes the areas of redundant power supply, voltage regulation, equipment protection and adjustment and has designed and developed three UPS product families - Agilon, Amplon, Ultron and Modulon. Their power range, applications and the equipment they protect are listed below:

Product Family	Power	Topology	Applications
Agilon	Under 600 VA & 1 kVA	Single - Phase UPS	PC and Peripherals
Amplon	1 kVA or higher	Single - Phase UPS	Server and Network Equipment
Ultron	10 kVA or higher	Three - Phase On-Line UPS	Datacenter and Industrial Equipment
Modulon	20 kVA or higher	Three - Phase Modular On-Line UPS	Modular unit expansion and redundant power supply can be achieved within a single rack

Features of Delta UPS Systems:

- Leading AC - AC efficiency
- Fully redundant design and configuration
- High input and output power factors
- Easy expansion without additional hardware
- Supports to seamless operations at low level of TCO (Total Cost of Ownership)

VX Series
600/1000 VA



INX Series
1 - 3 kVA



N Series
1-10 kVA



R / RT Series
1-10 kVA



EH Series
10-20 kVA



15+ years' experience in UPS design and manufacturing

Rack & Accessories

Smart, modular design for optimizing space utilization



DPS Series
160-500 kVA



NT Series
20-500 kVA



DPH Series
500 kVA



DPH Series
20-200 kVA



NH Plus Series
20-120 kVA



HPH Series
20-200 kVA



Datacenter Infrastructure Solutions

InfraSuite

Fully integrated design and
scalable system architecture

STS



PDU



RPDC



PDC



Power Management

Integrated power distribution for
optimal power management



Precision Cooling

Highly efficient,
energy-saving
temperature control



Environment Management System

Have the entire data center at your fingertips

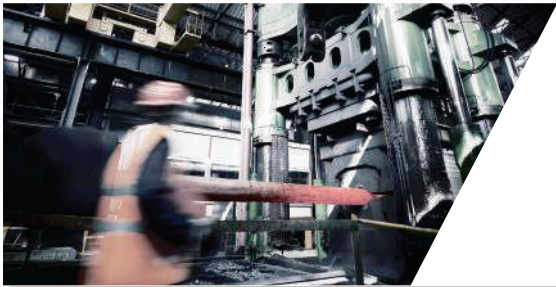


Our customers



IT Datacenter

Delta helped in coping with the needs of ever expanding IT facility, and balance efficiency, reliability and costs to biggest IT players



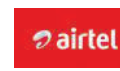
Manufacturing

World's leading manufacturers in India use Delta's UPS to secure their production



Telecommunication

Delta UPS provides continuous power to the largest telecom operators in India



Healthcare, Retail & Hospitality

Delta UPS secures the continuous operation in many corners of our daily life, next to the cashier to protect the transaction or to back up elevators



Banking & Finance

Delta ensures long back up for ATM applications for some of the top banks in India



Government

Providing energy efficient solutions for critical government infrastructure

