Power Is  $@\mathcal{N}$ 



Sustainability is not an option, it is our Responsibility



## **Flexible Power, Reliable Solutions**

**2 Million** Satisfied Customers **3500+** Partners Globally 510 Employees





- UPS Range from 600VA to 8MW.
- Smart Rack Solutions & IDU
- Power Distribution & Management (PDU, STS)
- Lithium-Ion BESS

# **POWER SOLUTIONS**

### (600VA TO 8MW)



#### 3 Phase In - 3 Phase OUT

True Online Double Conversion VFI Technology



EPX + Series (10kVA ~ 400kVA)

- Inbuilt Galvanic Isolation Transformer
- Designed to Withstand all Kinds of Load
- Accept Dual-Mains InputConfigurable DC Voltage : 384V to
- 408V DC
- Paralleling Capability up to 6 Units
   10 In the Calcum Taurch Compare I CD
- 10 Inch Colour Touch Screen LCD



GTP Series (10kVA - 250kVA)

- DSP Technology Guarantees High Performance
- Wide Input Voltage Range
- 3-Level IGBT based Rectifier and Inverter topology
- High Input Power Factor ≥0.99
- Built-in Phase Sequence Correction
- Support Common Battery bank
- 7 inch Colour touch screen display



UGX Series (10kVA - 250kVA)

- Inbuilt Isolation Transformer { Output & Input (Optional) }
- 3-Level IGBT Based Rectifier & Inverter
- Wide Input Voltage Range
- Input Power Factor : ≥ 0.99
- Wide Input Frequency Range
- Parallel upto 8 units
- Static Bypass and Cold Start
- High Output Power Factor : 1.0
- Low Harmonic Distortion : <3%

#### 3 Phase In - 3 Phase Out

Industrial Application
True Online Double Conversion VFI Technology



GTP-InfiniteX Series (300kVA ~ 1200kVA)

- 3-Level Rectifier and Inverter adopts IGBT Topology
- Ultra High Energy Efficiency ≥97.0%
- Full Rated Power Factor kVA=kW
- Parallel expansion to reach upto 9.6 MW
- N+N, N+1 redundancy mode configurable
- Automatic input phase reversal protection
- 100% Regenerative Load Heading Capability

Modular UPS

PS 12, PS 15, PS 32 , PS50, PS75 & PS 100 Series (4 - 1000kVA)

- Flexible Power Module Rating from 4kVA to 100kVA
- Flexible battery configuration
- EHS Mode ≥98.6%, ECO ≥99.0%
- Isolation Transformer Compatible
- Inbuilt Phase Sequence Correction
- Sleep mode features to enhance the efficiency
- Paralleling in eco mode
- Hot Swappable power modules
- Common battery bank compatibility
- Li-ion Battery Compatible

#### 3 Phase In - 1 Phase Out

Industrial Application

True Online Double Conversion VFI Technology



#### HPX Series (200kVA ~ 600kVA)

- 12-Puls Rectifier for Rugged Operation
- Wide DC V from 220V DC to 600V DC
- DSP Technology Guarantees High Reliability.
- True Inbuilt Galvanic Isolation Transformer Design.
- Control Designed to Withstand all kinds of Loads.
- Intelligent Battery Management to Prolong Battery Life Cycle.
- Single phase output available upto 200kVA
- Customized solution upto IP55 Raing
- Customized Output Configuration 3 Phase / 1 Phase
- Suitable for Oil & Natural Gas, Marine, and other industrial applications

### Battery Energy Storage System (BESS)

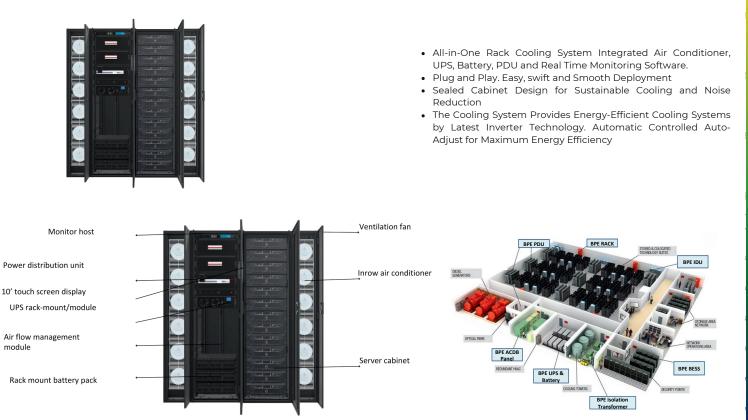


#### NRGX Series (5kVA-500kVA)

- Inbuilt Li-ion Battery Solution
- 10-15 Year Design Life
- Smart, Sleek & Compact design with less footprint.
- Very Low installation cost
- Smart Monitoring enables parameter monitoring on PC
- Load shifting & Micro-grid application
- 1-8 hr. Back-up
- Customized Output
- Containerized solution for outdoor application
- Solar compatible

## **DATA CENTER SOLUTIONS**

### IDU (Integrated Data Unit), Smart Rack



#### **DCS & Communication**

		. Ng 36V48		
ΙοΤ	<b>Modular Battery</b>	Li-ion	BHMS	Static Transfer
	Pack	Battery		Switch
SNMP/MODBU	s CMS	<b>Bus Bar/Ducts</b>	Isolation Transformer (K-13	) APFC

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