

The power behind competitiveness

# Delta UPS – Agilon Family

VX Series, Line-interactive

600/1000/1500VA

## Reliable power protection for small business and home office applications

The Agilon VX line-interactive UPS designed with microprocessor control offers reliable and cost-effective power protection for PCs, monitor, POS, and other sensitive electronics used in home offices and small businesses. The integrated Automatic Voltage Regulation (AVR) ensures all electronics are receiving stable power while providing higher availability. The Agilon VX series' LCD display, auto-shutdown software and other superior features make these units perfect for your data protection.

### Reliability

- The integrated AVR (Automatic Voltage Regulation) stabilizes the output voltage for better power quality.
- Excellent microprocessor control enables accurate detection of power frequency for higher reliability.
- Wide input voltage range allows the UPS to work in harsh electrical environments and reduces battery discharging time.
- Batteries are automatically recharged even when the UPS is in off mode and the UPS can start without mains (Cold-Start).
- UPS is able to restart automatically while utility power is recovering.
- Surge protection defends your critical load against damage.
- A 2-year warranty ensures peace of mind.

### Convenience

- Supplied with IEC output power cable for convenient connection to your load.
- Several standard IEC 320 output sockets simplify the connectivity to computer and IT peripherals.
- Compact size saves more space for critical equipment.

### Manageability

- Standard USB communication port enhances monitoring and manageability.
- Touch screen LCD for a clear display of UPS information.
- Advanced UPS management software provides remote shutdown and control.



PC



Monitor



POS



ADSL



Home

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| Technical Specifications |                       |                                                                            |                      |                |
|--------------------------|-----------------------|----------------------------------------------------------------------------|----------------------|----------------|
| Model                    |                       | VX-600VA                                                                   | VX-1000VA            | VX-1500VA      |
| Power Rating             |                       | 600VA/ 360W                                                                | 1000VA/ 600W         | 1500VA/ 900W   |
| Input                    | Nominal Voltage       | 230 VAC                                                                    |                      |                |
|                          | Voltage range         | 170-280 VAC                                                                |                      |                |
|                          | Frequency Range       | 50/60 Hz (Auto sensing)                                                    |                      |                |
| Output                   | Voltage               | 230VAC ± 10% (Battery mode)                                                |                      |                |
|                          | Frequency Range       | 50/60 Hz ± 1 Hz                                                            |                      |                |
|                          | Waveform (Batt. Mode) | Simulated Sinewave                                                         |                      |                |
|                          | Receptacle            | IEC 320 C13 x4                                                             | IEC 320 C13 x4       | IEC 320 C13 x6 |
| Battery                  | Battery Type & Number | 12V/7 Ah x1                                                                | 12V/7 Ah x2          | 12V/9 Ah x2    |
|                          | Typical Recharge Time | 6-8 hours to 90%                                                           |                      |                |
|                          | Cold Start            | Yes                                                                        |                      |                |
| Indicator                | LCD                   | Input voltage, output voltage, battery capacity, load level and UPS status |                      |                |
| Interface                | Standard              | 1 USB port                                                                 |                      |                |
| Efficiency               | Operating Temperature | 0~40°C                                                                     |                      |                |
|                          | Altitude              | 0-1000m                                                                    |                      |                |
|                          | Relative Humidity     | 0-90% RH (Non-condensing)                                                  |                      |                |
|                          | Noise Level           | < 40 dB                                                                    |                      | < 45 dB        |
| Conformance              | Safety & EMC          | CE                                                                         |                      |                |
| Physical                 | Dimensions (Wx Dx H)  | 101 x 300 x 142 (mm)                                                       | 130 x 320 x 182 (mm) |                |
|                          | Net Weight            | 4.4 Kg                                                                     | 8.2 Kg               | 10.4 Kg        |

All specifications are subject to change without prior notice.



600VA rear view



1000VA rear view



1500VA rear view



Delta offers a full range of UPS solutions from 600 VA to 4000 kVA to fulfill your power security needs.



2007~ 2008 Forbes Asia's Fabulous 50



2009 Frost & Sullivan Green Excellence Award for Corporate Leadership



Delta's Manufacturing System is Certified by ISO 9001 and ISO 14001 Standards



IECQ Certificate of Hazardous Substance Process Management

