

# Unisys UPS Power Protection Solutions

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In today's 24 x 7 x 365 business environment, downtime just isn't an option. To ensure that computer systems mission-critical applications are up and running at all times, clean, continuous power is vital. To eliminate the exposure to the devastating costs of hardware damage, data loss, and customer dissatisfaction, Unisys offers a comprehensive suite of products, services and power management software to cover every aspect of your business setting.

# Unisys UPS Power Protection Solutions

Style/Type	Products and Applications	Features and Accessories
	<p><b>UPS3105 (350-700 VA)</b> Basic protection for personal computers, point-of-sale (POS) systems, cash registers and network nodes.</p>	<ul style="list-style-type: none"> <li>• Surge suppression and battery backup</li> <li>• Network transient protection</li> <li>• User-replaceable batteries extend service life of UPS</li> <li>• Visual and audible alarm indicators</li> </ul>
	<p><b>UPS5110 Series (350-1500 VA)</b> Basic protection for small office and home office computer and telephone equipment.</p>	<ul style="list-style-type: none"> <li>• Surge suppression and battery backup</li> <li>• Network transient protection</li> <li>• User-replaceable batteries extend service life of UPS</li> <li>• Start-on-battery capability delivers short-term mobile power</li> </ul>
	<p><b>UPS5115 Series (500-1400 VA)</b> Cost-effective solution to protect personal computers, workstations and small internet working devices.</p>	<ul style="list-style-type: none"> <li>• Battery Save Technology doubles battery service life</li> <li>• Buck and boost voltage regulation corrects incoming fluctuations</li> <li>• Pure sine wave output delivers smooth continuous power</li> <li>• Hot-swappable batteries simplify service</li> </ul>
	<p><b>UPS5115 Rackmount Series (500-1500 VA)</b> Advanced protection for servers, storage systems, network equipment and other critical devices.</p>	<ul style="list-style-type: none"> <li>• Battery Save Technology doubles battery service life</li> <li>• 1U rack height conserves valuable rack space</li> <li>• Load segments enable scheduled shutdowns and extend backup time</li> <li>• Hot-swappable batteries minimize downtime</li> </ul>
	<p><b>UPS5125 Series (1000-6000 VA)</b> Ideal for small servers like the ES2000 and the ES5000, communications and networking equipment. Compact design is only 2U high for 1000-3000 VA models and 3U high for 5000 and 6000 VA models.</p>	<ul style="list-style-type: none"> <li>• Battery Save Technology doubles battery service life</li> <li>• Additional, hot-swappable Extended Battery Modules (EBM) lengthen backup time</li> <li>• Load segments enable scheduled shutdowns and extend backup time</li> </ul>

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	<p><b>UPS9125 Series (700-6000 VA)</b>            Delivers complete power protection for banking and security systems, manufacturing process control, heavily configured servers.</p>	<ul style="list-style-type: none"> <li>• Double-conversion online technology ensures continuous, clean battery power</li> <li>• Battery Save Technology doubles battery service life</li> <li>• Additional, hot-swappable Extended Battery</li> <li>• Modules (EBM) lengthen backup time – Load segments enable scheduled shutdowns and extend backup time</li> </ul>
	<p><b>UPS9155 Series (8-15 kVA)</b>            Provides powerful 24 x 7 power protection for centralized servers, telecommunication systems, clustered PCs, LAN gateways, bridges, routers and other mission-critical equipment.</p>	<ul style="list-style-type: none"> <li>• True online, double-conversion design for maximum reliability</li> <li>• 9 power factor provides more real wattage in less space</li> <li>• Supports Hot Sync paralleling of multiple modules for redundancy</li> </ul>
	<p><b>UPS9170+ Series (3-18 kVA)</b>            Designed for the ES7000, financial sorter, and other IT equipment requiring maximum uptime for up to 18 kVA of single-phase power. Modular design allows for easy upgrades in the field.</p>	<ul style="list-style-type: none"> <li>• True online, double-conversion design for maximum reliability</li> <li>• 9 power factor provides more real wattage in less space</li> <li>• Supports Hot Sync paralleling of multiple modules for redundancy</li> <li>• Reduces total harmonic distortion (THD) to less than five percent</li> <li>• True online, double-conversion design for maximum reliability</li> <li>• Both power and battery modules are easily added in the field as IT environments change</li> <li>• Redundant modularity virtually eliminates downtime and enhances serviceability</li> <li>• Hot-swappable batteries, power modules and charger modules simplify service</li> </ul>
	<p><b>UPS9355 Series (10-30 kVA)</b>            Delivering power protection in a sleek tower configuration, which includes internal batteries, this UPS has a small footprint which permits more choices for UPS location and makes more data center space available for future growth.</p>	<ul style="list-style-type: none"> <li>• Provides more real wattage in less space with a 9 power factor – protecting more equipment and leaving more room for expansion</li> <li>• Delivers extra capacity or redundancy through patented Hot Sync technology for paralleling of multiple modules</li> <li>• Increases battery life through proven Battery Save Technology, a microprocessor-controlled advanced battery management technique</li> </ul>

UPS9355 10-15 kVA

UPS9355 20-30 kVA

## Unisys UPS Power Protection Solutions

### Style/Type

### Products and Applications

### Features and Accessories



#### UPS9390 Series (40-160 kVA)

Designed to meet the current and future power protection requirements of data centers, manufacturing operations, medical facilities and other large-system applications.

- True online, double-conversion design for maximum reliability
- Provides unmatched power performance for efficiency, input current harmonic distortion (THD), and power factor
- Scalable for capacity and redundancy



#### UPS Model 160 (100, 130, 160 kVA)

#### UPS Model 225 (225 kVA)

#### UPS Model 300 (225, 300 kVA)

#### UPS Model 500 (400, 500 kVA)

#### UPS Model 750 (625, 750 kVA)

The flagship of the Unisys product line for large data center environments from 160 kVA to parallel 750 kVA systems.

- True online double-conversion technology protects the critical load
- DC Expert battery management system monitors and maintains battery health
- True pulse width modulation (PWM) technology enables IGBTs to switch at their highest capacity, increasing system reliability and ensuring perfect power on the output
- Intelligent input filter provides superior generator interface
- Hot Sync Paralleling Technology maximizes

# Can we help you? Absolutely

To learn more about our comprehensive product line or assistance with UPS opportunities, please call your Unisys representative or call 1-800-448-1424 in the U.S.; in Canada call 1-800-387-6127 or visit our website at: <http://www.unisysdirect.com>

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