

Data Sheet FUJITSU Uninterruptible Power Supply (UPS) line interactive Power Protection

Advanced line interactive power protection for servers and network equipment.

Fujitsu Technology Solutions UPS devices ensure high-performance power supply protection for systems and data, and thus provide reliable protection against power failure, current fluctuations and electrical interference. Fujitsu Technology Solutions offers both line interactive (VI) and online (VFI) devices with double conversion technology in line with the UPS classification according to IEC 62040-3. Capacities of up to 20kVA provide the right power supply and technology for all individual requirements. The use of uninterruptible power supplies can particularly benefit your company from a financial viewpoint: Having to search for and restore lost or damaged data after a power failure can cost a great deal of time and money. In such incidents UPS helps to protect your data.

Uninterruptible Power Supply (UPS) line interactive

Fujitsu Technology Solutions Line Interactive VI (Voltage Independent) UPS-devices from APC have accurate voltage regulation and offer a sinusoidal waveform. They also have a SmartSlot interface for the integration into SNMP-based network management.

Another outstanding feature is the ability to replace used or faulty batteries during ongoing operation without any interruption.

These APC UPSs are available as pure rack or tower

devices, and as a convertible rack / tower.
Fujitsu Technology Solutions not only offers customers a 3-year manufacturer's warranty (parts warranty) on the UPS and the batteries but also

optimal integration of the control software into the network management solution ServerView Suite. Support of the Windows / Linux and SOLARIS operating systems and virtualization layers is provided.

In contrast to VFI (Voltage and Frequency Independent) online UPSs, the output frequency for the VI UPSs depends on the appropriate input value; output voltage is in contrast to the VFD (Voltage and Frequency Dependent) offline versions constant. A VFD UPS only protects against power failure.

With the VI-UPS the DC/AC inverter is permanently connected to the output of the UPS system. During regular operations the charging current for the battery flows via the inverter. If the AC voltage fails, the battery takes on the supply of any connected consumers. Due to the constant connection of the inverter to the output the line-interactive technology, on which the VI class is based, is able to filter out any mains power faults.



Main Features

- Greater reliability
- Ease of maintenance through APC QuickSwap
- Investment protection
- Use of management software, such as APC PowerChute Business Edition (only via a serial or USB port), APC PowerChute Network Shutdown and ServerView Suite

Benefits

- System failures caused by power interruptions are prevented
- Uninterrupted swapping of batteries
- Damage to sensitive computer electronics and the destruction of important data are prevented
- Simple handling and control of the UPSs

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Technical details

	UPS Rack/Tower 1500VA	UPS Rack/Tower 3000VA	UPS Tower 1500VA	UPS Tower 750VA
Input voltage				
Input frequency				
Output voltage	230 V			
UPS Slots	1 smart card slot			
Input connections	IEC320 C14 to IEC320 C13 IEC320 C20 to IEC309 (CEE power cord blue) power cord		IEC320C14 no power cord, country-specific power cords need to be ordered separately	
UPS Notes	WEB management card (AP	I, cable and manuals, SNMP 9631), Including Rack mount ets for Tower usage	APC PCBE Management SW, cable and manuals	APC PCBE Management SW, cable and manuals, not to be used for TX200 or TX150 as PSU exceeds power limits
Interfaces	1x serial port plus 1x USB port plus		•	'
Output connections	(8) IEC320 C13	(8) IEC320 C13 / (1) IEC320 C19	(8) IEC320 C13	(6) IEC320 C13
Output connection notes	3 switched	outlet groups	2 groups, 1 switched	1 group non-switched
Input protection				· · · · · · · · · · · · · · · · · · ·
UPS Battery Pack				
Battery runtime half load	14 min		24 min	16 min
Battery runtime full load	5 min		7 min	5 min
Weight	24.8 kg	37.3 kg	24.1 kg	13.2 kg
Operating system	j	j	, , , , , , , , , , , , , , , , , , ,	, , , , , , , , , , , , , , , , , , ,
Certified or supported operating systems and virtualization software	Microsoft® Windows Server® 2008 Microsoft® Windows Server® 2008 R2 Microsoft® Windows Server® 2008 R2 (containing Hyper-V) SUSE Linux Enterprise Server Red Hat Enterprise Linux VMware Infrastructure		Microsoft® Windows Server® 2008 Microsoft® Windows Server® 2008 R2 SUSE Linux Enterprise Server Red Hat Enterprise Linux	
Software Support	PowerChute Network Shutdown 3.0		PowerChute Business Edition 9.0	
Order code	Product Name	Apparent powe	r Active Power	Dimensions mm (W x D x I
S26361-F4542-L150	PY LI UPS 1500VA Tower	1500 VA	1000 W	171 x 439 x 219
S26361-F4542-L75	PY LI UPS 750VA Tower	750 VA	500 W	138 x 363 x 161
S26361-K1426-V150	PY LI UPS 1500VA R/T	1500 VA	1200 W	432 x 490 x 89
S26361-K1426-V300	PY LI UPS 3000VA R/T	3000 VA	2700 W	432 x 667 x 89
Approvals & Conformity (Standards)				
Europe	CE EN			
Global	СВ			
Compliance link	http://globalsp.ts.fujitsu.com/sites/certificates			
Warranty period	3 years (depending on count	cry)		
Service level	Door-to-Door Exchange Servi	ce		
Product Support Services - the perfect				
Recommended Service	1/3 years Warranty extension	1		
	http://ts.fujitsu.com/Supports			

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More information

Fujitsu OPTIMIZATION Services

In addition to Fujitsu Uninterruptible Power Supply (UPS) line interactive, Fujitsu provides a range of platform solutions. They combine reliable Fujitsu products with the best in services, know-how and worldwide partnerships.

Fujitsu Portfolio

Build on industry standards, Fujitsu offers a full portfolio of IT hardware and software products, services, solutions and cloud offering, ranging from clients to datacenter solutions and includes the broad stack of Business Solutions, as well as the full stack of Cloud offering. This allows customers to leverage from alternative sourcing and delivery models to increase their business agility and to improve their IT operation's reliability.

Computing Products

www.fujitsu.com/global/products/computing/

Software

www.fujitsu.com/software/

More information

Learn more about Fujitsu Uninterruptible Power Supply (UPS) line interactive, please contact your Fujitsu sales representative or Fujitsu Business partner, or visit our website. www.fujitsu.com/fts

Fujitsu green policy innovation

Fujitsu Green Policy Innovation is our worldwide project for reducing burdens on the environment.

Using our global know-how, we aim to contribute to the creation of a sustainable environment for future generations through IT. Please find further information at http://www.fujitsu.com/qlobal/about/environment



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