



Market News

- Why UPS Battery Maintenance is important?

The UPS battery failure will make your server down. You may lose your business in the server down period. But if the UPS is burnt, what will happen? Your company not only lost business operation, Data Centre facilities may be damage by fire. In serious, the human life will be threatening.....

Batteries may look in perfectly good condition from the outside but look closer and you may see leaks from the terminals or even cell leakage from underneath. Thus maintenance is critical to battery life and warranty continuance. Proper maintenance will ensure that the batteries are being correctly used and will be available when needed.



Battery Tester

UPS Battery Maintenance

We offers a different scheme of UPS maintenance service and battery replacement services.

For more information please call our hotline: 2951 0946 NOW.

機電署總部火警釋毒煙，數據中心電池起火 - 通宵工作職員疏散

【本報訊】剛被審計署批評為「電先鋒」的機電工程署總部大樓昨凌晨發生火警，1樓數據中心內的電池冒煙起火，釋出有毒氣體。消防員接報趕至開喉射水，並疏散6名通宵工作的職員。火警中無人受傷，機電署正調查火警起因，暫未知是否有可疑.....現場是成街3號機電署總部大樓，昨凌晨1時53分，1樓一間擺放後備電源的電池房冒煙起火，消防員接報到場拖喉灌救，近1小時將火救熄。由於電池起火會釋出有毒氣體，消防員疏散大樓內6人到安全地方。

可能過量充電或短路

消防員表示，起火的房間面積5米乘8米，放有一個個串連的電池，每個約30厘米乘15厘米；在火警熄滅後，仍需要用抽風機將現場的毒氣抽走。起火原因尚有待調查。

機電署發言人稱，起火房間是1樓的數據中心，內有不間斷電源系統（Uninterrupted Power Supply System），其中一個電池起火燒毀。

火警中無人受傷，機電工程署總部大樓的供電系統沒受影響。肇事是鉛酸電池，署方正調查火警起因。

理工大學電機工程學系授鄭家偉解釋，當正常供電出現問題，簡稱UPS的不間斷電源系統便會發揮功效，為重要的儀器繼續提供後備電源。UPS的電源來自電池，兩者要24小時通電聯繫。電池起火的原因可能是過量充電或短路，又或是充電器故障所致，並不罕見。

鄭續稱，電池是串連，但同時是獨立個體，有保護系統，即使起火也不會出現「火燒連環船」的情況。不過電池起火會釋出有毒的硫酸，必須盡快處理.....。

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UPS Maintenance Service

- Measure the room temperature
- Visual inspection on the battery lead if it has rust trace
- Visual inspection on the battery case if it swell, leak or crack
- Measure the total voltage of the battery assembly
- Measure the individual battery voltage
- Perform individual battery test
- Perform the battery backup time test

Battery Replacement Service

- Removal of old batteries.
- Installation of brand new batteries.
- Disposal of old batteries
- Test of the new batteries with the whole UPS system



Promotion

- Avocent KVM Special Offer

Avocent KVM allow user to control multiple computers from a single keyboard, video, monitor and mouse.

		
<p>SwitchView 1000</p>	<p>SwitchView IP 1020</p>	<p>LCD Rack Consoles</p>
<p>KVM Switch - Local (- 8 port)</p>	<p>Enhance Local KVM to IP KVM</p>	<p>1U 17" single rail LCD rack console with integrated 8 port KVM switch and cables - US keyboard and US power cord (- 8 port)</p>
<ul style="list-style-type: none"> - Designed for SMB server rooms - Provides PS/2 and USB connectivity - Three-In-One KVM cable that support USB/PS/2 devices - Simple control through an on-screen menu display - 2048 X 1536 video resolution supports - Cascaded to support up to 256 target devices - 1U-high design - Secure access is based on password protection - Convenient Flash upgrades 	<ul style="list-style-type: none"> - Real time remote access to KVM Switches and Servers - Supports native KVM connections to KVM switch for at the rack access - TCP/IP Standard - BIOS-level access is supported for both the local and remote user. - Secure, user-selectable remote KVM connections supporting DES, 3DES, AES/128 bit SSL encryption for keyboard, mouse and video. - One-click flash upgrades for fast and easy firmware updates. - No software or hardware added to the PC, Servers or serial device - Java video viewer supports Internet Explorer, Mozilla, Firefox and Netscape browsers on Windows, Linux and Mac OS x platform. 	<ul style="list-style-type: none"> - LCD17 dual rail rack console - 17-inch grade A monitor - 17-inch LCD display to slide in and out independently of each other - Key lock feature - Convenient access and control to PCs and Servers - Slide in/out keyboard - KVM compatibility - Multiple language display
<p>Bundle w/KVM cable (6 feet) x 8 pcs List HK\$3,980 Promotion Price: HK\$2,980</p>	<p>List HK\$5,300 Promotion Price: HK\$3,900</p>	<p>List HK\$17,000 Promotion Price: HK\$9,900</p>

Promotion Period : From Now to 31 Jan 2008 or until stock last

Demo or more details, please call sales hotline: 2951 0946 or email to : sales@elibo.com.hk