Classification System and Application FAQ on WinCE PAC No.									
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low to ba	ckup and	restore	your d	evices					
Applies to:									
Platfor	n	OS ve	ersion	l	NinPAC/Viewl	PAC utility	version		
WP-8x3x All versions All versions									
WP-8x	4x	All ve	rsions		All v	ersions			
VP-25	<u>V1</u>	All ve	rsions		<u> </u>	ersions			
VP-23V	V1	All Ve	rsions		All V	ersions			
To backup the Step 1: Run th files from <u>http://</u> File Edit Vie Addrese System Backup_Utilit Ion Step 2: Click t Backup R	WinPAC/ViewF e Backup utility (ftp.icpdas.com/ w Go N_Disk\Tools\Backu m_Disk\Tools\Backu m_Disk\Tools\Backu m_Disk\Tools\Backu m_Disk\Tools\Backu m_Disk\Tools\Backu m_Disk\Tools\Backu m_Disk\Tools\Backu m_Disk\Tools\Backu m_Disk\Tools\Backu m_Disk\Tools\Backu m_Disk\Tools\Backu m_Disk\Tools\Backu metric m_Disk\Tools\Backu metric m_Disk\Tools\Backu metric m_Disk\Tools\Backu metric m_Disk\Tools\Backu metric m_Disk\Tools\Backu metric m_Disk\Tools\Backu metric m_Disk\Tools\Backu metric m_Disk\Tools\Backu metric m_Disk\Tools\Backu metric m_Disk\Tools\Backu metric m_Disk\Tools\Backu metric m_Disk\Tools\Backu metric m_Disk\Tools\Backu metric m_Disk\Tools\Backu metric m_Disk\Tools\Backu metric m_Disk\Tools\Backu metric m_Disk\Tools\Backu metric m_Disk\Tools\Backu metric metri	PAC, perfor	m the follo System_di bac/napdos	swing steps isk\Tools\Ba s/wp-8x4x_c	ackup_utility" f ee50/system_di	older or d sk/tools/b	ownload th ackup_utility		
Step 3: Check	the Items you	want to bad	ckup.						

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Backep Eboot and OS Registry System_Disk Start backup Backup information Backup information Backup Time=4/22 Language=English 54-bit Searial Nunl OS Version=1.4.2. CPU Version=1.0.4.1 BP Version=1.0.4.1 MAC1 address=00 MAC2 address=00 Upotation:	n: /2010 1:57:14 Pf /2010 1:57:14 Pf 0er =01-1F-99-81 1 1.0 0 -0D-E0-30-01-0E -0D-E0-30-01-0E	EEPROM SRAM(512K) All Cancel M -12-00-00-5	5					
Innotation:								
(Enter your annota	ation)							
Backup Eboot and OS Registry	 ✓ 	EEPROM SRAM(512K)						
System_Disk								
Backup information Backup Time=4/22	1: /2010 1:57:14 PM	A						
Language=English 64-bit Searial Nunt OS Version=1.4.2. CPU Version=1.0.1	0er=01-1F-99-81 1 0	-12-00-00-55	5					
BP Version=1.0.4.(MAC1 address=00 MAC2 address=00 Appotation:	-OD-EO-30 -OD-ED you	er the ann want to st	otation ay					
(Enter your annota	ition)							
					() / · · · ·			
Step 5: Confirn	1 the items to I	be backed	up and	click th	e "Yes"	button.		
		ICP DAS	Co., Lt	1. Tech	nical do	cument		

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Warning I			×					
Tatal aver								
	ure you want to bac	s=5 :kup there i	tems?					
Eboot and Registry	I OS(Need 32MB of	space)						
EEPORM								
SRAM System D	isk(Need 10MB of sr	oace)						
	Yes No							

Step 6: Select the folder where you want to save backup file to and click the "Ok" button.



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2. Restore your devices

Sometimes, you may need to restore the WinPAC/ViewPAC or clone all the data on this one to other devices.

To restore the WinPAC/ViewPAC, perform the following steps:

Tips & Warnings

A Restoration Rule:

- 1. You can use the restore function to clone the backup data to other devices.
- 2. If the OS version is different to that of the backup data (eg: 1.4.2.1->1.5.0.1) you cannot only restore the registry.
- 3. If the OS language is different to that of the backup data (eg: English ->Chinese) and you attempt to restore the OS, it may cause a problem with the registry and you may have to restore the registry again.

Step 1: Run the Backup utility from the \System_disk\Tools\Backup_utility" folder or download the files at http://ftp.icpdas.com/pub/cd/winpac/napdos/wp-8x4x ce50/system disk/tools/backup_utility/

File Edit View Ce	
Address System_Disk\Tools\Backup_Utility	
Backup_Utilit Ionic.Zip.CF PAC_BAC WinPacNet WinpacSDK	
Step 2: Click the Restore menu option.	
Backup Utility 📃 🗔 🔀	
Backup Restore Help	
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Step 3: Double click the backup file name.

Open 🧊 📁	▶? ОК ×
🔍 \Temp\Backup	
WP-844x-2010-04-2	22-14-20
Name: WP-844x-2010-	-04-22-14-20
Type: wpb files (*.wp	b) 🔽

Step 4: Check the items you want to restore.

Restore	
Eboot and OS EEPROM Registry SRAM(512K) System_Disk All Start restore Cancel Backup data information: Language=English OS Version=1.4.2.1 64-bit Searial Number=01-1F-99-81-12-00-00-55 BP Version=1.0.4.0 Platform=WP-844x MAC1 address=00-0D-E0-30-01-0E MAC2 address=00-0D-E0-30-01-0F Annotation=	

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Step 5: Click the Restore Eboot and OS Registry System_Disk Start restore Backup data inform Language=English OS Version=1.4.2. 64-bit Searial Num	e "Start restor	Cancel	55		2017/10/00		0/0
BP Version=1.0.4.1 Platform=WP-844 MAC1 address=00 MAC2 address=00 Annotation=	0 (-0D-E0-30-01-0 -0D-E0-30-01-0 the restored	E F	click th	e "Yes" hutton			
Warning I Total numb Are you su Registry EEPORM SRAM	per of restore ite re you want to r	ms=3 estore there	items?				
Step 7: Wait for Backup Utility	the re <mark>s</mark> tore p	rocess finis	h and t	hen the device	will be autom	atically rebo	ooted.
Backup Restor Extracting backup f Extraction of backu Restoring the Regist Restore the Regist Restore the EEPRO Restore the EEPRO Restore the SRAM Restore the SRAM Restore is finish	e Help iles p files is finished stry y ok (1/3) OM M ok (2/3) 4 ok (2/3)	1		100%			
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