Classification	System and App	lication I	FAQ on WinCE	PAC		No.	4-01-01		
Author	Tunglu-Yu	Version	1.0.1	Date	2018/04/27	Page	1/7		
Q: How to update OS image by CAB file? Applies to: Platform OS Version PAC Utility Version									
	WinPAC ViewBAC		All Versions		All	Versions			
Before updat	es OS, Please	do bel	ow acts.		<u>AII</u>	Versions			
1. Preparation of below devices. Monitor/VGA line USB Hub USB Mouse USB Keyboard Micro_SD The process of OS Update.									
	Download	the O	S install file	and th	nen execute	2.			
Г	Copy the	OS ins	stall file to th	ne Micr	o_SD folde	r.			
L	Execute t System_[he OS Disk fol	install prog der and reg	ram; ba istry se	ackup the ettings.				
Г	Reboot ar	nd star	t the OS ins	tall pro	ocess.				
	After the OS version	OS inst on.	tall complete	e, mak	e sure the				
To update OS in	To update OS image by CAB file, please perform the following steps:								
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PC side

Step 1: Get the later installation package file from the follow URL. Copy this file to System_Disk or MicroSD of the WinPAC.

http://ftp.icpdas.com/pub/cd/winpac_am335x/wp-5231/os_image/update_from_file/ (*Note1)

Note1: Other platform OS install files locate at:

WP-8x2x: http://ftp.icpdas.com/pub/cd/winpac am335x/wp-8x2x/os image/wp-8x2x-ce7/update from file/ WP-9x2x: http://ftp.icpdas.com/pub/cd/winpac am335x/wp-9000/os image/wp-9x21-ce7/update from file/ VP-x231 : http://ftp.icpdas.com/pub/cd/winpac am335x/vp-x231/os image/update from file/ VP-x201 : http://ftp.icpdas.com/pub/cd/WinPAC AM335x/VP-x201/OS Image/update from file/ WP-2241: http://ftp.icpdas.com/pub/cd/WinPAC AM335x/WP-2241/OS Image/update from file/

ftp.icpdas.com - /pub/cd/winpac_am335x/wp-5231/os_image/update_from_file/

[To Parent Directory]

5/10/2017 10:27 AM 5/10/2017 10:29 AM 79869212 wp523x_20170320_ver.1.0.1.5_ml_256mb.cab 79869208 wp523x_20170320_ver.1.0.1.5_ml_512mb.cab

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	- 3						
PAC side							
Step 2: Execute	the installatior	n packag	e file and then	click "Oł	<" button.		
<u>File E</u> dit <u>V</u> iev	v <u>G</u>o F<u>a</u>vorite	əs 📗 💠	🕨 🗈 🗙 🖆	r			
Address \Temp	*						
debug WP52 16031	3x_20 .0_ver.						
1.0.1.	,4_mi_ 5MB			- of the loss has been been			
Install ICPDAS V	WP523x_201603	310_ver		б			
🔍 Wicro_SD		_					
🗁 400MBtest		DCON Docum	_Utility_Pro pents and Setting	IC	C F		
Backup_Utility		E FTP	nento ana oetang	lo.	2		
CE_Tools	F 5	- 🗁 InduS - 🦳 InduS	oft oft org				
			onc_org				
Name: (Install Her	e) Type:				- -		
- ,					-		
		ancel					
Install	ing ICPDAS WP:	523x 201	60310 ver.1.0	.1			
Not Enough Spac	<u></u>				X		
not Enough oput							
There is not enoug	gh space in the sel	ected direc	tory. Choose and	other direc	tory?		
	<u>Y</u> es	No	Cancel				
		Cancel					
			J				
Installing ICPDAS	WP523x_2016	0310_ver	.1.0.1				
Copying files							
Micro_SDWK.bin							
	Cancel						
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Ston 3. Click "	Start OS install	nrocese'	' to start the n	rocoss			
WP523x_201603:	0_ver.1.0.1.4_ml	256MB	to start the p	100655.	_ 🗆 ×		
Step 1: Backup t	ne system_disk file						
Step 2: Reboot d	evice and start the C	95 install					
Start	OS install procress						
status						1	
]	
]	
Backup the sy	stem disk fol	der or no)t				
Note					×		
9		o					
Do you w	ant to backup the	System_disk	folder to the Mic	ro_SD?			
	<u>Y</u> e	s <u>N</u> o	5				
		and the local data in the local data					
System_disk	backup files <mark>lo</mark>	ocate at:	Micro_SD\O	Backu	p\ <mark>yyyyMMdd</mark> ł	nhmm∖syst	em_disk
WP523x_20160	310_ver.1.0.1.4	_ml_256ME	}				
Step 1: Backup	the system_disk f	ile					
->start backup	system_disk files						
отер 2. раскир	r egisü y settir igs						
Step 3: Reboot	device and start t	he OS instal	I				
Cto	rt OS install proces	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~					
	the directory and (
	ule ulrectory and t	Lopy alem a	o ule new localic	и I. 			
(Micro_SD\OSB	ackup\2017314237	∕\syetem_dis	ski CPDAS\Syster	m			
Micro, SDVOSE	adum\2017214227	Nevetara dia		miatlen d			
	ackup/201/31423/	- syetem_us	KUCEDAD (Dyste)	matioo.u			
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Backup the registry settings file or not. Note: The registry settings file can restore the system settings of WinPAC. Note								
Select the Reg	istrv settings	backup	file save plac	e.				
Select the Hegistry settings backup file save place. Save As C SD\OSBackup\2017314237 System_disk Name: 2017314237.reg Type: Regstry files (*.reg)								
Registry settin	gs backup fi Backup\yyyy	le locate a MMddhhm	at : m∖yyyyMMdd	hhmm.re	eg			
WP523x_201603	10_ver.1.0.1.4	_ml_256ME	}	_	-			
Step 1: Backup t	he system_disk f	ìle						
->backup system	n_alisk Tiles comp registry settings	lete						
Step 2: Backup registry settings 100% Registry settings save in Micro_SD\OSBackup\2017314237\2017314237.reg Step 3: Reboot device and start the OS install								
Start OS install process Write install OS data in the EEPROM.								
Micro_SD\OSBackup\2017314237\syetem_disk\Default\User								
Wicro_SD\OSBackup\2017314237\syetem_disk\Default\User\user.hv								
Step 4: Click "(Warning The WinPA During this	OK" to make AC will Reboot. time, do not turr	sure you i	ready to start	the OS i	nstall proces	s after rebo	ot.	

If the update is cancelled before completion, the WinPAC may become damaged and may require servicing or exchange.

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Step 5: OS will	start install prov	cess after reboot				
			125964			
. Wri	tes OS	Image fro	om SDR	AM to I	lash	(40%)
V1.	2.2.8(2	016/8/9 1	1:27:4	15)		
Step 6: Check t	he WinPAC OS	version				
Start the PAC U	tility on the desk	top, and then selec	ct the "Syste	m Information	n" tab to ch	neck the
current US versi	on.					
PAC Utility [1.2.	1.7]					×
File Help						
General Display	IP Config Netwo	rk Device Information	Auto Execut	ion Rotary Exe	cution Sy	
Slot 0:		Module(CPU) Type:	WP5231			
Slot 1:		Serial Number:	01-EB-2C-0	06-18-00-00-53		
Slot 2:		Backplane Version:	N/A			
Slot 3:		CPU Version:	N/A	en een boe and and aan aan aan een een oon oon toel toel toel toel toel toel toel toel		
Slot 4:		OS Version:	1.0.1.4 , 2	016-03-10 10:20	5:0	
Slot 5:		Eboot Version:	1.2.2.0 , 2	016/08/09 11:2:	7:4	
Slot 6:		.NET CF Version:	3.5.7338.0	0		
Slot 7:		SQL CE Version:	3.5.8154.0	I		
		PACSDK Version:	4.3.3.7			
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