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How to co 640 x 480	onfigur ?	e NAPOP	C_CE	5 in VI	P-23W1	with re	esolutio	
Applies to :			-					
Platform ViewPA	<u> </u>	OS versi	ion	N.	APOPC vers	ion 5 v2 20		
				,,,,		772.20		
Step 1. Downl This st already Step 2. Set up The Vio the late <u>http://w</u> Step 3. Set up	oad/Install ep can be i /. the displa ewPAC Util est version, www.icpdas the NAPO	the NAPOPC gnored if there by to resolution ity V2.0.2.2 or I please downlo .com/products/I PPC_CE5 in VP	CE5 to V is a new v n 640 x 44 ater versi ad the Vie PAC/view P-23W1 vi	(P-23W1 version of 30 (VP-23 on can se ewPAC Ut pac/down a the VC	NAPOPC_C W1 control et up the reso tility at the fo load/viewpa EP in the PC	CE5 in VP ler site) plution to (llowing wo c/downloa C (PC site	-23W1 PAC 640 x 480. Fo eb site. ad_utility.htm e)	
1.1 Download t Download Web site: <u>h</u> <u>ftp://ftp.icp</u>	the NAPOF all files in th http://opc.ic das.com/pu	PC_CE5 for Vien ne folder. pdas.com/dowr lb/cd/winpac/na	wPAC. hload.htm hpdos/vp-2	#ViewPA0 2000_ce5	<u>C</u> , or ftp site <u>0/system_di</u>	sk/tools/na	<u>apopc_ce5/</u> .	
ViewPAC								
File		Version	Size	I	Last Update	Do	wnload	
Main Prog	gram	V2.20	1.38 MB		Nov/23/2010			
Manual		V2.20	3.2 MB		Nov/23/2010			
		ICP DAS C	o., Ltd. Te	chnical do	cument			

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1.2. Create a folder "**napopc_ce5**" under the directory **\System_Disk\Tools**. Copy all the files into the new folder.

File Edit Tools View
<u>File Edit View G</u> o X? ×
Address \System_Disk\Tools
DCON_CE ISQLW35 Modbus napopc_ce5 Quicker RegistryVi Remote_di SendToCOM
Stop 2: Set up the display to resolution 640 x 480 (VP-23W1 controller site)
otep 2. Get up the display to resolution 040 x 400 (VI -25001 controller site)
2.1 Copy and install ViewPAC utility V2022 or a later version to VP-23W1 under the directory
\System_Disk\Tools\ViewPAC_Utility
File Edit View Go
Address \System Disk\Tools\ViewPAC Utility
KeleaseNote VIEWPAC VIEWPAC VIEWPAC
VIEWPAC ViewPacNet WINPAC WinPacNet
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Author 2.2 Execute Vie	Eva ewPAC_Utility M Ir E M M Fil Sy Bai Bai Ta:	Version on the de Device Device Device Corosoft ordPad e Help etem Setting ttery1 : OK ttery2 : OK k Bar Setting: Auto Hide	1.0.0 esktop, and My ocuments WPAC_U tility Configuratio Ethernet Settin Display R	Date set up the Set up the TaskMgr Solw35 Cl Solw35 Cl S	2011/3/11 display to re	Page solution "6	3/9
		Auto Hide Always On Top Empty Desktop ange HTTP docu indows\www\v nfigure the synch	ment root directory vwwpub\ ronization with a ti	y to: ime server	Setting . Setting Configure		
2.3 Save and re	eboot the VP-	23W1.	2				
	Fil	e Help (Configuratio	n			
		ave and Reb lebeot Witho lestore Defau xit	oot out Save ult Settings	Network Set	ting Sy ◀ ▶		
	Ch Ch Co	Always On Top Empty Desktop ange HTTP docu indows\www\v nfigure the synch	ment root directory wwwpub\ ronization with a ti	r to: ime server	. Setting Configure		
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Step 3: Set up the NAPOPC_CE5 in VP-23W1 via the VCEP in the PC (PC site)									
3.1 Execute the the software	VCEP (Virtual e at <u>http://www.</u>	CE Pro icpdas.c	Client) in PC. com/products/F	If you do <u>PAC/win</u>	o not have V <u>con-8000/wi</u> i	CEP, pleaso ncon_Virtua	∍ download <u>ılCE.htm</u>		
🛅 M: 🛅 PS	icrosoft Visual Studio : Pad editor	2008	• •				_		
🛅 D. (3) M	AQPro icmsoft ActiveSync		🔸 🧰 VCEP 4.2	.0.4 🔸 🖬	Uninstall Virtual	CE Pro Client Client			
in IC	PDAS 2007 Premium		> >						
im Li	ngoes 2		۱						
3.2 After conne VP-23W1.	cting the host F	PC and V	/P-23W1, the '	VCEP (<mark>\</mark>	/irtual CE) w	ill be on the	desktop of		
Virtual CE									
File Help	ז						×		
			Virtual CE	54					
			Connected						
		N	ActiveSync Read Warning	ly					
			"Port Binding" setting has changed. Please check "Configure" dialog and "Sa Reboot" by WinPAC Ut	; been it in ave and ility.					
			<u> </u>						
			www.icpdas.cor	n					
💐 🗸 virte	ial CE					🕹 🕹 די אין אין אין אין אין אין אין אין אין אי	2 2		
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3.3 Execute the	NAPOPC_CE	5 file of \	√iewPAC in t	he folder	"NAPOPC	_CE5".	
Image: Second state sta	Connection - ICPDAS Iools View Connection - ICPDAS S \System_Disk\Tools e history_v te5 napopc_cnap EP in the PC e Connection - ICPDAS	Device	5 nodule_7k module no_i801 opc_i8i	0 87k module 02 opc_i8		module_fr opc_winp 3W1.	
<u>File</u> Edit 이 더 네 NAPOPC	Iools <u>V</u> iew : [안] ● [■] 중 (_CE5	D					X
Ready	aa <u>e</u> dit <u>V</u> iew Nam	Services (Rule Help 🔯 Chan	nel/Location	MB Address Va	ilue Scal	ing
					4	EN 12:40 AM 🐓	
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3.5 After config Ex: \Syste	uring the NAPO em_Disk\Tools\ ction - ICPDAS Dev	PC_CE napopc_ vice	5, save the pr _ce5\123.tdb	oject file	e (xxx.tdb) to	a suitable f	older.
File Edit Tool	ls <u>V</u> iew ● ■ 37 ●						
NAPOPC_CE5							
<u>File</u> <u>A</u>dd	Edit View Ser	Type	ile Help 🔯 🌡	el/Locatio	n MB Address		Scaling
AIs	 Ch00 Ch01 Ch02 Ch03 Ch04 Ch05 Ch06 Ch06 Ch07 	Analog Analog Save As (() \Sys (123.) <u>N</u> ame: () Type: ()	Input 0 Input 1 Input 2 main 2 Input 2 Input 2 Input 2 Input 1 Input 1 Input 1 Input 2 Input 1 Input 2 Input 2 Inpu	k? OK oc_ce5	300001 300003 300005 (× 0007 0009 0011 0013 0015 () 0015 () 001	5 6 7 8 9 1 y u i 2 y u j k	
Ready			AIs has 8 T	ags	Ctl[áü]`]\]	• [b]n]m] ; [↓ ↑ ← →
	C_CE5					EN 8:32	PM 🔤 🔁
]	CP DAS	Co., Ltd. Tech	nical doc	cument		

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3.6 Run ViewPAC Utility, click the "Auto Execution" tab, add the "napopc_ce5boot.exe" in the directory "\System_Disk\Tools\napopc_ce5" to be one of the auto execution programs, and click "Setting".

System Setting Ethernet Setting Net At most 10 programs can be specified to execute automatically at system startup. Program 1: \System_Disk\Tools\napop Program 2:	work Setting System Information Setting c_ce5 Browse Open Prowse Open Name: napopc_ce5boot.exe regsvr32.exe Name: napopc_ce5boot.exe Type: exe files (*.exe)
Set the display resolution ba	ack to "320 x 240", and then click "Setting". Save and reboot t

File Help Configuration
System Setting Ethernet Setting Network Setting System Information Auto Execution
Battery1 : Display Resolution : 320 * 240 ▼ Battery2 : OK 320 * 240 Task Bar Setting: 640 * 480 Auto Hide Setting Empty Desktop Change HTTP document root directory to:
Configure the synchronization with a time server Configure File Help Configuration
Save Network Setting System Information Save Network Setting System Information Save Network Setting System Information Restore Default Settings Fartup. Setting Browse Browse
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3.8 After reboom in the tool b	ting, VP-23W1 bar.	will auto	execute the N	NAPOP	C_CE5 and s	show the sr	nallest icon
	File File	ew Connect Edit Icols I CE Help Pr	tion - ICPDAS De View Virtual (Connected ActiveSync Re imary IP = 192.10 Video=GD	evice E 4 Hady 58.1.205	×		
	2	<mark>Ve</mark> Virtual C	www.icpdas.c	:om 222 • 11:0	8 PM ጆ 🔁		
Note: Wher "mod auto	n rebooting, the le 6" in step 2.5 execute the VC	VCEP w Dease EP.	vill reboot also turn it to the r	o, becau normal r	ise the Rotar node "mode	y Switch wa 0" if you do	as set to n't need to
		ICP DAS	Co. Ltd. Tech	nical do	cument		