

InduSoft Web Studio v7.1 IIS 7.5 CONFIGURATION







Warranty

All products manufactured by ICP DAS are under warranty regarding defective materials for a period of one year from the date of delivery to the original purchaser.

Warning

ICP DAS assumes no liability for damages resulting from the use of this product. ICP DAS reserves the right to change this manual at any time without notice. The information furnished by ICP DAS is believed to be accurate and reliable. However, no responsibility is assumed by ICP DAS for its use, or for any infringements of patents or other rights of third parties resulting from its use.

Copyright

All rights are reserved by ICP DAS Co., Ltd. 2012.

Trademark

The names used for identification only may be registered trademarks of their respective companies.

Document Revision

Version	Author	Date	Description of Changes
1.0	Eugene	2012/08/15	First Released Revision



Configuring IIS in Windows 7

- 1. Be sure all other web servers are terminated.
- 2. Click the Start button, then **Control Panel > Administrative Tools**.
- 3. Select (click on) Internet Information Services (IIS) Manager.
- 4. Expand the Web Sites tree structure to see the Default Web Site.
- 5. With the Default Web Site selected, the available options change. Under Actions select "Basic Settings."



 The Edit Site dialog showed. This dialog will allow you to assign the Path, Application Pools and Authentication.



Edit Site	? <mark>- × -</mark>)
Site name:	Application pool:
Default Web Site	DefaultAppPool S <u>e</u> lect
If using Web Thir	Clients only, point the path to the project's Web
<u>Folder. If using Se</u> Physical path:	ecure Viewer, point to the project's root folder.
InduSoft\Projects\MyProject\We	
Pass-through authentication	
Connect as Test Settings	
Configure authentication here i requires logging in as a specific	if your network user OK Cancel

- 7. Once configured, click "OK."
- 8. Now select "Bindings" from the Actions menu. The Site Bindings dialog showed.
- 9. From this dialog, select http and select "Edit." This will bring up the Edit Bindings dialog.

Site Binding	s	-			? ×
Type net.tcp	Host Name	Port	IP Address	Binding Informa 808:*	Add
net.pi net.m msm				* localhost localhost	<u>R</u> emove
http)	80	*		Browse
Note: if us	ing Secure Socket	s (https), s	elect "Add" and	follow the dialog to add	<u>C</u> lose the certificate.



10. If using a domain host name, add it to the appropriate dialog. If using a set IP address, select it from the dropdown menu. Select OK.

Edit Site Binding		? <mark>×</mark>
<u>T</u> ype: http	If using a set IP, select it here. IP address: All Unassigned	P <u>o</u> rt: ▼ 80
Host name: Example: www.co	ontoso.com or marketing.contoso.com a domain, select here.	
	ОК	Cancel

11. From the IIS menu, double-click "MIME Types."



12. Click "Add" from the actions menu

		Actions Add	
Add MIME Type		? ×	1
File name extension: .scc MIME type: application/InduSoftW	ebStudio		
	ОК	Cancel	



- 13. Add the following file extensions to the list (if not already assigned):
 - .app
 - .bin
 - .csv
 - .gis
 - .html
 - .ico
 - .ini
 - .lst
 - .rtgis
 - .scc
 - .scr
 - .sg
 - .stmp
 - .tra
 - .txt
- Click on "Default Web Stie" in the Connections list and then select "Edit Permissions..." from the Actions menu. The Properties dialog opened.
- 15. After dialog opened, click on Security tab and add Authenticated User to Group or User to list.



重線	power 內容	
		Authenticated Use
│──□』應用程式集區 ▲-○○ 站台		>
⊿ 😜 test		
P pono	初午名稱: C.(UserstichtverWesktop)Fratek_master_Slaverop21W	
	群組或使用者名稱(G):	
	SYSTEM E	
	A clive (TEST/clive) Administrators (TEST/Administrators)	
	若要變更權限,請按一下[編輯]。 編輯(E)…	
	Authenticated Users 的權限(P) 允許 拒絕	
	完全控制 イ ヘ	
	修改 ✓	
	讀取和執行 √ ■ □	

- 16. Click "OK" after group or user added.
- 17. Click on "Default Web Site" in the Connections list. From the Actions menu select Start (if already started, stop and then restart the service to apply the settings).

Troubleshooting

If you get a "Cannot find Server" error message:

- From the browser, ping the server IP address (primary and/or backup). You can ping using the IP address or use the NetBios name to ping the server (e.g., from a command prompt enter
 - Ping 152.57.100.25 or Ping ServerName.
- Be sure IIS is running
- Be sure your project is running
- Make sure the TCP/IP Server (in the project's Tasks) is running
- Be sure IIS is set to the correct Home Page
- Be sure the Port addresses are correct (HTTP Port 80, HTTPS (SSL) Port 443, Data – Port 1234)
- Make sure you firewall has the above ports open



- If you are using a Windows Embedded device, be sure ISSymbol is properly loaded and registered
- Be sure your runtime license supports the Web Client configuration

If you get a Page cannot be displayed error message:

- From the browser, ping the server IP address
- Stop and restart IIS
- Be sure the MIME types are properly set
- Make sure you updated your web pages (i.e., Save as HTML) and use the Verify Project tool if you change any Web settings.
- Verify the Windows security settings are properly set
- Be sure that the Screen name (and Web Page name) do not have any spaces in the name

If the web pages are incorrect:

- Be sure you are pointing to the correct primary URL
- Be sure your backup URL (if you use it) has the correct (updat