EntraPass WebStation

KANTECH	LOG	
I - I	User name: Password: Forgot your pass Login	sword2
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Installation Manual



DN1864-1005

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General Information

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Technical Support For technical assistance with the EntraPass WebStation and other Kantech products, contact technical support, Monday to Friday:

Country/Region	Phone Numbers	Hours	Email		
	North America Toll Free +888 222 1560 (GMT -05:00)				
US and Canada	Direct: +450 444 2030 Fax: +450 444 2029	8:00 to 20:00	kantechsupport@tycoint.com		
	Latin America (GMT -	03:00)			
Argentina Direct: +5411 4717 2929 Direct: +5411 4717 1320 Direct: +5411 4717 5525 Fax: +5411 4717 1060 9:00 to 18:00 ingenieria@ty		ingenieria@tycoint.com			
Asia (GMT +08:00)					
Singapore	Direct: +65 6319 9820 Fax: +65 6319 9821 Direct: +65 6389 8297 Fax: +65 6389 8292	8:30 to 18:00	swhuin@tycoint.com wtooh@tycoint.com		
Europe Toll Free +800 CALL TYCO / +800 2255 8926 (GMT +01:00)					
Bahrain	+800 04127		tfsemea.support@tycoint.com		
France	+33 04 72 79 14 83				
Greece	+00 800 31 22 94 53				
Russia	+8 10 800 2052 1031				
Spain	+900 10 19 45	8:00 to 18:00			
Turkey	+00 800 31 92 30 37				
United Arab Emirates	+800 0 31 0 7123				
United Kingdom	+44 08701 ADT SUP / 44 08701 238 787 Direct: +31 475 352 722 Fax: +31 475 352 725				



Overview

Introduction



Description

The EntraPass WebStation is a simplified access to the EntraPass application that doesn't require the user to be located at the EntraPass workstation to perform various tasks.

When logging into the EntraPass WebStation, the end user will be able to see and perform card operations, modifying, searching cards and selecting available access profiles according to his access level. Operators can have access to manual operations such as elevator doors, doors, relays or inputs in order to perform tasks manually. Historical reports can be requested and received by email. Preconfigured Web pages (WebViews) can be viewed.

User rights determine which features are accessible. This is the same approach used with the EntraPass workstation user profiles. Functions, sites, cards, and other parts of the system are available to the operator when created by the system administrator.

Concurrent Connections

The EntraPass system allows simultaneous or concurrent EntraPass WebStation connections to the **same** EntraPass system. This should be planned in advance so when you are ready to install or update your system, you have all the required option certificates. Check the following table for details:

Part Number	Description	Maximum concurrent connections
	EntraPass Corporate Edition	
E-COR-WEB-1	1 WebStation Connection	4
E-COR-WEB-3	3 WebStation Connections	
	EntraPass Global Edition	
E-GLO-WEB-1	1 WebStation Connection	21
E-GLO-WEB-3	3 WebStation Connections	21

Table 1: Concurrent Connections

Note: Web connection limitations vary depending on the installed Operating System.

Card Management

The **Card Management** page allows you to easily manage the EntraPass cardholder database remotely.

Here are the tasks that can be performed on the Card Management page:

- Assign up to five (5) card numbers per user name
- Assign card access groups
- Assign access levels
- Assign card types
- Define and issue cards without any card number
- Define and issue cards as well as perform card-related tasks (find, modify or delete existing cards)
- View card information in drop-down lists
- View card last transactions
- Import pictures into cards

Definition

Schedules

Users

Access Levels

Operations

- Door
- Elevator
- Input
- Relay

WebViews

Display Web pages previously configured in EntraPass

Reports

Historical report request (previously created in EntraPass) sent to a specific email address

Session

- Password change
- Password recovery

Security

Security between the EntraPass WebStation and the EntraPass Server will be handled in the same manner as any other connection.

Security at the EntraPass WebStation level is handled by the configuration of the Microsoft IIS Server. The administrator determines the usage and restrictions related to IIS encryption and/or SSL Certification.



Multilingual

The new EntraPass WebStation is available in two languages, English and French. The EntraPass WebStation detects and automatically uses the language preference of the web browser.

For example, to change or view the current language in Microsoft® Internet Explorer, go to the **Tools menu > Internet Options > General** tab, then click on the **Languages** button.

ResxEditor

This application helps you in the translation of the WebStation vocabulary into any language.

Important: The ResxEditor is a 3rd party software not supported by Kantech. Always create a backup of the files you are planning to translate. Translation of the EntraPass WebStation vocabulary should be performed only by system administrators.

Minimum Requirements

Web End User Computer

- · Microsoft Internet Explorer 6.0 or higher, Firefox or Google Chrome
- Screen resolution: 1024 x 768
- Adobe Flash Player 10.0 or higher
- Microsoft Silverlight 3.0 or higher

Windows Web Server with SmartLink and WebStation

- Operating systems: Windows XP Pro, Server 2003, Server 2008, Vista and version 7 32-bit (see *Note*)
- · Latest Windows Service Packs and High Priority updates must be installed
- Processor: Pentium IV at 1.8GHz or better
- Minimum hard disk space: 10 GB
- RAM: minimum 1.0GB
- · Microsoft Internet Information Services (IIS) version 5.0 or higher with the latest security updates
- Microsoft .NET Framework 3.5 SP1 with the latest security updates
- Hard disk space required for the EntraPass WebStation installation: 300 MB
- **Note:** For Windows Vista and Windows 7, we highly recommend a dual core or higher processor with a minimum of 2 GB of RAM. Actual requirements may vary based on your operating system and configuration.

EntraPass Server

• EntraPass Corporate Edition or Global Edition v4.03 and higher.

EntraPass WebStation Documentation

The EntraPass WebStation documentation is divided in two manuals:

- One for the operations: EntraPass WebStation, User Manual, DN1709
- One for the installation: EntraPass WebStation, Installation Manual, DN1864

Related Documentation

- EntraPass Global Edition, Reference Manual, DN1316
- EntraPass Corporate Edition, Reference Manual, DN1415

Task List

 Table 2 lists the procedures required for the installation of EntraPass WebStation.

Table 2: Task list for the EntraPass WebStation installation

Task	
1- Registering the WebStation at the EntraPass Server	
2- Adjusting the Connection Timeout during a WebStation Login	
3- Installing or Updating the SmartLink and the EntraPass WebStation	
4- Registering the SmartLink with the EntraPass Server	20

Optional Procedures

 Table 3 lists the procedures that are not required for a typical installation but could be performed later if necessary.

Table 3: Optional Procedures

Task	Page
5- Configuring the SmartLink Email Server Parameters (optional)	21
6- Using the ResxEditor for Translation (optional)	22

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1- Registering the WebStation at the EntraPass Server

1. From the EntraPass Server, go to Connection > System Registration.



- 2. Take note of the **SmartLink** installation code. It will be required in **Procedure 3 on page 8** for the SmartLink installation.
- **Note:** If there is no **Installation Code** listed for SmartLink, refer to the corresponding EntraPass Reference Manual.
- 3. Click on the WebStation component.
- 4. Click on the button: Click here to install component.

😰 Component registration (WebStations)	X
System serial number	
Option serial number	∕ ок
Please register online at http://membercenter.kantech.com or contact Kantech support at : North America Phone : +1(450)444-2030 Toll free : 1-888-222-1560 (US & Canada) Support from : 8:00 - 20:00 (GMT -05:00) Email : kantechsupport@tycoint.com 	X Cancel
Registration confirmation code	

- Enter the Option Serial Number (located on the Option Certificate) for 1 or more concurrent connections, see Table-1 on page 3. Register the new component to obtain the confirmation code. Click OK. An automated backup will be performed. Click Close.
- Note: By registering an EntraPass WebStation, the Enhanced User Management functionality is automatically enabled.

- **Note:** There are two ways of registering a new component; register online at www.kantech.com or contact your local Kantech technical support to get the registration confirmation code.
- 6. Go to www.kantech.com and click on the Member Center.



- **Note:** If you are not a member yet, submit your request and your membership confirmation should be received by email within 1-2 business days.
- 7. Click on Kantech Registration > Register Option.

Member Center					
Home Page			승규는 성격 전		
ACVS Repairs & Returns Policy	Online Registration	Contact	Log Out		
Announcements	Legends , click on the surrou	u to the vight to view /hi	de legende		^
Call Report	To register a system serial	number, please select :	Register System S	erial Number	Ŷ
Documentation	To register an option serial	number, please select :	Register Option		
Internal Resources	○Register System Serial	Number 🥑 Register C	ption		
Kantech Registration	Register Option				
Kantech University	Please note that the syste	m must be already reg	istered prior registe	ring any option code.	
Launch Kits	System Serial Number			- <u>Validate</u>	
Literature Requests	Option Code	: -	•	Add Another Option Code	
Order Status					
Press Releases		Validate option s	serial number	Register Start Over	
Price Lists					
Promotions					
Software Downloads					
Webcasts					

- 8. Enter the System Serial Number and follow the online instructions.
- 9. Return to the EntraPass Component Registration screen and enter the Registration Confirmation Code, then click OK. The OK button is only enabled when both codes are valid.

Note: An automated backup will be performed. Click Close.

The maximum number of concurrent connections (logins) will be displayed in parentheses.

GLOBAL EDITION	System serial number		
-W	System Components - Features	Options serial numbers	Installation dates
	System option		2009-07-15 11:25:52
ENTRAPASS	WebStations (3)		2009-07-15 11:52:25

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2- Adjusting the Connection Timeout during a WebStation Login

- 1. From the EntraPass workstation, go to **Devices > EntraPass Application**.
- 2. Select the SmartLink application and go to the **SmartLink WebStation** tab.
 - Note: The SmartLink WebStation tab will only be displayed if the WebStation system component has already been registered at the EntraPass Server, see Procedure 1 on page 6.

💻 EntraPass application						
	M M					
EntraPass application	SmartLink		×	English SmartLink French SmartLink		
General Parameters Messages E Web parameters Connection timeout on idle (mm:ss)	-Mail reports SmartLink SmartLink e-r	nail SmartLink WebS	tation Service	20:00		
				Close	S Cancel	7 Help

3. Choose the Connection timeout on idle (mm:ss) of the EntraPass WebStation. This is the amount of time that will be allowed when there is no entry at the WebStation. The time range value is between 00:30 to 20:00 minutes. When the connection timeout on idle has expired, the operator must log back in.

Note: All changes will be lost if the operator hasn't saved the data before leaving the WebStation idle.

- 4. Click on the floppy icon to save.
- 5. Click Close.

3- Installing or Updating the SmartLink and the EntraPass WebStation

Installing or Updating the SmartLink

- 1. Quit all programs on the computer.
- 2. Insert the EntraPass CD-ROM in the CD drive. Double-click on the **Setup** icon.
- 3. The **Welcome** window is displayed. Click **Next**.
- 4. Choose the setup language and click OK.
- Choose Setup Language
 Select the language for the installation from the choices below.

 English

 OK
 Cancel
- **Note:** The **Choose Setup Language** will **not** be displayed if you are installing the SmartLink on a computer where EntraPass has previously been installed.

If you are	then go to	
installing a new EntraPass v4.03 system	Step 5.	
 updating an existing EntraPass v4.0x system: Select Update installed applications. Click Next twice. 	Step 12.	

Entrapass Corporate Editio	in 🔜 🛛
Setup Start	
	Please select the operation you want to perform.
	 Install Server, database and server workstation
	Install additional workstetion
	 Install EntraPass system components
	Install EntraPass system tools
	Update installed applications
InstallShield	< Back Next > Cancel

- 5. Select Install EntraPass system components option. Click Next.
- 6. Select SmartLink and click Next.
- 7. Enter the SmartLink Installation code from the EntraPass Server System Registration (refer to step 2. on page 6) and click Next.
- 8. Read carefully and accept the terms of the license agreement. Select I agree then click Next.
- 9. Enter your customer information. Click Next.
- 10. Click Next.
 - If you want to change the installation folder, click **Change**, choose the destination location, click **OK** and then click **Next**.
- 11. The Ready to Install the Program window is displayed. Click Install.

Installing or Updating the EntraPass WebStation

12. During the SmartLink installation process, a question dialog will be displayed.



13. Click Yes to start the installation of EntraPass WebStation.

Important: If you are updating from WebStation v4.0x, the installer will automatically create a backup. The WebStation backup folder will be identified by the DATE and TIME the update was performed. The EntraPass WebStation backup folder will be located in the following directory:

🛛 🕞 Back 🔹 🕞 🔹 🥬 🍃	🔎 Search 🛛 😥 Folders	<u></u>		
Address 🛅 C:\Inetpub\www.root\E	intraPassWebStation\Backup\200	09-7-15_9-18	✓ →	Go
	🔺 Name 🔺	Туре	Date Modified	Size
File and Folder Tasks 💲	EntraPassWebStation	File Folder	15/07/2009 9:18 AM	



Note: The Microsoft Internet Information Services (IIS) 5.0 or higher and .NET Framework 3.5 SP1 are required and should have been already installed. The installation program will detect if they are missing or below minimum requirements.

If you get	then go to
a warning message indicating that the Windows Web Server is either missing components or below minimum requirements	Step 14.
the Welcome to the InstallShield Wizard for the EntraPass WebStation window	Step 23.

14. When the Microsoft Internet Information Services (IIS) 5.0 or higher is not installed, a warning message is displayed. Contact your network administrator for assistance.



- Note: The Windows CD-ROM is required to install Microsoft Internet Information Services (IIS) 5.0 or higher.
- 15. If the .NET Framework 3.5 SP1 is not installed, a warning message is displayed.

w pr	eld Wizard ebStation install requires that the following requirements be installed on your computer or to installing this application. Click Install to begin installing these requirements:
Status	Requirement
Pending Pending Pending	Microsoft.NET Framework 3.0 Microsoft.NET Framework 3.5 (Web Download) Microsoft.NET Framework 3.5 SP1 (Web Download)
	Install Cancel

Important: An Internet connection is required.

• if you click **Install**, the program should start downloading the .NET Framework programs to your computer. The amount of time can vary depending of your network connection and the installation can take several minutes. Contact your network administrator for assistance.

16. Check the option: Install SmartLink as Windows service.

Entrapass Corporate Edition 4.0	3	×
Setup end		
	Installation was successfully completed.	
	-	r
	Read-me file View	
	Select the appropriate option.	,
	📕 Install Server as Windows service	
	📕 Install Gateway as Windows service	
	🔽 Install Smartlink as Windows service	
InstallShield	< <u>B</u> ack <u>N</u> ext >	Cancel

- 17. Click **Next** to complete the SmartLink installation.
- 18. You will be asked if you want to install another application. Click No.

Ques	ion 🛛 🔀
?	Installation completed. Would you like install another application ?
	Yes No

- 19. At this step, you should be restarting the computer, but if you are required to install Microsoft Internet Information Services (IIS) 5.0 or higher and/or .NET Framework 3.5 SP1, please proceed and then restart the computer.
- Note: The following components are required only when using Windows 7, Server 2008 and Vista.



20. Make sure that the following components are installed for **IIS** and **.Net Framework.** From the Windows **Start** menu, go to **Administrative Tools > Server Manager**, and click on **Roles**:

E Server Manager 🔨				'
File Action View Help				
🗢 🔿 🚈 📊 👔				
Server Manager (BRO2VM2K8) Reles Reles Web Server (IIS) Reles Diagnostics Diagnostics Diagnostics Rel Configuration Rel	Roles View the health of the roles installed of Events: None in the last 24 hours	in your server and add or remove roles and featur	es.	
	Role Services: 23 installed		Add Role Services	
	Role Service	Status	Remove Role Services	
	Heb Server	Installed		
	Common HTTP Features	Installed		
	皆 Static Content	Installed		
	📥 Default Document	Installed		
	birectory Browsing	Installed		
	HTTP Errors	Installed		
	HTTP Redirection	Not installed		
	Application Development	Installed		
	ASP.NET	Installed		
	.NET Extensibility	Installed		
	ASP ort	Installed		
	LCADI Extensions	Installed		
	ISAPI Extensions	Installed		
	Server Side Includes	Installed		
	Health and Diagnostics	Installed		
	HTTP Longing	Installed		
		Not installed		
	A Request Monitor	Installed		
	Tracing	Not installed		
	Custom Logging	Not installed		
	ODBC Logging	Not installed		
	a Security	Installed		
1	Basic Authentication	Not installed		
1	Windows Authentication	Not installed		-
	Last Refresh: 4/15/2010 9:01:58 AM Configur	e refresh		
	J			_

21. Click on Features:



22. Repeat **Windows Update** until there are no more service packs and high priority updates to install concerning .NET Framework 3.5 SP1.

Warning: The installation of service packs and high priority updates could take up to 30 minutes.

23. Right-click on the EntraPass CD-ROM and select Explore. Double-click on WebInstall.exe.

Note: If the SmartLink is already installed on the computer, the EntraPass WebStation can also be installed by selecting **Update installed applications** in EntraPass Setup, see **Step 4**.

Welcome to the InstallShield Wizard EntraPass WebStation	
KANTECH WebStation	The InstallShield(R) Wizard will install EntraPass WebStation on your computer. To continue, click Next.
	WARNING: This program is protected by copyright law and international treaties.

24. Click Next to start the installation.



- 25. Read carefully and select I accept the terms in the license agreement.
- 26. Click Next.
- 27. Click Install to start the installation.
- 28. A black command window saying **Start Installing ASP.NET** will be displayed and then closed automatically.
- 29. Enter the **SmartLink IP address** or the **SmartLink Domain name** of the computer where the SmartLink is running.

WebStation		
SmartLink IP Address	10.38.193.51	🗾 🗸 ок
C SmartLink Domain Name		Cancel

30. Click OK. Click Finish.



31. Check the option: Install SmartLink as Windows service.

Entrapass Corporate Edition 4.	.03	×
Setup end		
	Installation was successfully completed.	_
at the	Read-me file View	
	Select the appropriate option.	-
	Install Gateway as Windows service	
	☑ Install Smartlink as Windows service	
InstallShield	< <u>B</u> ack <u>N</u> ext >	Cancel

32. Click Next.

33. You will be asked if you want to install another application. Click No.

Questio	n 🔀
?	Installation completed. Would you like install another application ?
	Yes No

34. Restart the Windows Web Server.

Configuration of Internet Information Services 6 (IIS6)

1. From the EntraPass site properties, click on the **Virtual Directory** tab and then on the **Configuration** button.

YCO-75D3F5B09B (local computer)			
📄 Web Sites 🛛 🖊 👝			
🗄 🦽 Default Web Site 🛛 👔	ntraPassWebStation P	roperties	? 🗙
🗄 🛞 IISHelp 📂			
🗊 🕞 Printers	HTTP Headers	Custom Errors	ASP.NET
🗄 🛞 UserCustomization	Virtual Directory	Documents	Directory Security
😑 🛞 EntraPassWebStation	When connecting to this	s resource, the content should come	from:
🗈 📃 AccessLevels		disastan la setad en this servestes	nom.
🕀 🛄 Admin	● A	directory located on this computer	
🕀 🧰 App_GlobalResour	() A	share located on another computer	
⊞ — 🛄 Backup	○ A	redirection to a URL	
⊡ bin			
⊡ CardManager	Local Path: C:\	Inetpub/www.root/EntrapassWebSt	ati Browse
	Script source access	🔽 Log visits	
	🗹 Read	🔽 Index this resou	urce
	Write		
	Directory browsing		
	Application Settings		
E logout	Application name:	EntraPassWebStation	Remove
	Starting point	(EntraDace)(abStation	
	Statting point.		Configuration
E Report	Execute Permissions:	Scripts only	
🗉 🧰 Scheduler	Application Destantions	Hetter (Beele)	
🛓 📄 Service Reference	Application Protection:	Meaium (Poolea)	
🕀 💼 WCF			
🕀 🧰 Welcome			
🗈 🚞 aspnet_client			
🗄 🚞 EntraPassWebCustom		OK Cancel	Apply Help
▷ Default SMTP Virtual Server			

2. Make sure that the .svc extension is included.

pplication	Configuration	2
Mappings (Debugging	
Cache I	SAPI applications	
Applicatio	n Mappings	٦.
Exten.	. Executable Path Verbs 🔥	
.shtml	C:\WINDOWS\system32\inetsry\ssin GET.POS	
.sitemap	C:\WINDOWS\Microsoft.NET\Frame GET,HEA.	
.skin	C:\WINDOWS\Microsoft.NET\Frame GET,HEA.	
.soap	C:\WINDOWS\Microsoft.NET\Frame GET,HEA.	
.stm	C:\WINDOWS\system32\inetsrv\ssin GET,POS	
.svc	C:\WINDOWS\Microsoft.NET\Frame GET,HEA,	
.vb	C:\WINDOWS\Microsoft.NET\Frame GET,HEA.	
.vbproj	C:\WINDOWS\Microsoft.NET\Frame GET,HEA.	
. visproj	C:\WINDOWS\Microsoft.NET\Frame GET,HEA.	
.vsdisco	C:\WINDOWS\Microsoft.NET\Frame GET,HEA.	
.webinfi	C:\WINDOWS\Microsoft.NET\Frame GET,HEA.	
<		
Add	Edit Remove	
		_
	OK Cancel Apply Help	

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If .svc is not among the extensions list, click on **Add** and enter the following data in **Executable** (C:\WINDOWS\Microsoft.NET\Framework\v2.0.50727\aspnet_isapi.dll) and **Limit to** fields:

Executable:	C:\WINDOWS\Microsoft.NET\Framework\v Browse
Extension:	.svc
Verbs	
🔿 All Verbs	
A limit to:	GET HEAD POST DEPUG

Permissions (Microsoft Server 2003 for Managed Access Control only)

1. In IIS, go to Permissions under UserCustomization virtual directory.

Default Web Site Default Web Site Default Web Site Default Web Site Default Web Service Customize Default Site De	Station Explore Open Permissions Browse New All Tasks View New Window from Here	
	Delete Refresh Export List Properties	T
ommands for customizing	Help	
-		

2.Ensure that IIS_IIS_WPG user has proper modification rights on the directory.

IIS_WPG (TESTWIN2003-2 Internet Guest Account (TES SYSTEM Users (TESTWIN2003-2\Use	NIS_WPG) TWIN2003-2NU: ers)	SR_TESTWI
Permissions for IIS_WPG	Add	<u>R</u> emove Deny
Full Control Modify Read & Execute List Folder Contents Read Write	<u></u>	
For special permissions or for adva click Advanced.	nced settings,	Advanced
	OK	Cancel

Additional Steps for Microsoft Server 2003

The following two MIME types must be added in IIS 6 for Windows Server 2003:

1. Right click on **Properties**:

Here Web Sites	Cha	
Default We D	b Site station Explore Open Permissions Browse New All Tasks New Window from Here Delete Refresh Properties	> > >

2.

EntraPassWebStation Propert	ies		? ×
Virtual Directory HTTP Headers	Documents Custom Errors	Directory Security ASP.NET	
Web site content expiration Web site content should: C Expire immediately			
C Expire after 1	Day(s)	at 12:00:00 AM 💌	
Custom HTTP headers X-Powered-By: ASP.NET			
		Edi <u>t</u> , <u>R</u> emove	
Content rating Ratings help your content your site	users to identify what type provides.	of Edit Ratings	
MIME types IIS serves only file in the MIME types file extensions, cli	es with extensions registere list. To configure additional ck MIME Types.	d MIME Type	
	OK Cancel	<u>Apply</u> Hel	P

- .xap application/x-silverlight-app
- .xaml application/xaml+xml
- 3. In IIS, right click on the UserCustomization virtual directory and select Permissions:

Default Web Site	Station		
aspnet_client organized statement web Service Extension	Explore Open Permissions Browse		
	<u>N</u> ew All Tas <u>k</u> s	•	
	⊻iew New <u>W</u> indow from Here	•	
	Delete Refresh Export List		
	P <u>r</u> operties		
ommands for customizing	Help		
-			



4. Make sure that the IIS_WPG user has modification rights.

WIIS_WPG (TESTWIN2003-2' Dinternet Guest Account (TES SYSTEM Users (TESTWIN2003-2\Use	VIIS_WPG) TWIN2003-2VIU ers)	SR_TESTWI
	A <u>d</u> d	<u>R</u> emove
Permissions for IIS_WPG	Allow	Deny
Full Control Modify Read & Execute List Folder Contents Read Write		
For special permissions or for adva click Advanced.	nced settings,	Advanced
	OK	Cancel

Configuration of Internet Information Services 7(IIS7)

1. From the Windows Start menu, go to Settings > Control Panel > System and Maintenance > Administrative Tools > Internet Information Services (IIS) Manager.



2. Under Sites > EntraPassWebStation, select Edit Permissions:



Note: Ensure that modification rights are properly assigned to IIS USRS.

3. Click on the EntraPassWebStation > Directory Browsing.





4. Click on Enable.

Default Web Site EntraPassWebStation	<u>□</u> ∞ 🔄 10 -
Directory Decusion	Alerts
Directory Browsing	Directory browsing has been disabled.
Use this feature to specify the information that displays in a directory listing.	Actions
✓ Size	Ev Apply
✓ Extension	
☑ Date	2 Help
Long Date	

5. Click on Application Pools and then click on WebStation.

1ST	Applicat	ion Po	OIS	t of application	pools on the server. Ann	lication noo	ls are	Act	tions Add Application Pool Set Application Pool Defaults
	associated with worke applications.	r processes	; contain one of	w All Group	tions, and provide isolatio	n between o	lifferent	Þ	Application Pool Tasks Start Stop
	Name	Status	.NET Fram	Managed Pip	el Identity	Applicat	ions	2	Recycle
	Classic .NET Ap DefaultAppPool	Started Started	v2.0 v2.0	Classic Integrated	NetworkService NetworkService	0 1			Edit Application Pool Basic Settings
	WebStation	Started	v2.0	Integrat	Add Application Pool Set Application Pool De	faults			Recycling Advanced Settings Rename
				•	Start			×	Remove
					Stop				View Applications
					Basic Settings			0	Help
					Recycling				
					Advanced Settings				

6. Right-click on WebStation and select Basic Settings.

WebStation		
NET Framework	version:	
.NET Framework	c v2.0.50727	
Managed pipelii	ne mode:	
Integrated	•	
Integrated		
Classic	nmediately	

- 7. From the Edit Application Pool, select Classic.
- 8. Click OK.

4- Registering the SmartLink with the EntraPass Server

After an EntraPass application has been installed on a computer, communication with the EntraPass Server must be established between the two computers. The following steps will assist you in

configuring and establishing the first communication between the SmartLink and the EntraPass Server using the proper protocol.

- **Note:** Before you proceed, make sure that the EntraPass Server is online. Otherwise, launch it manually.
- From the Windows® Start menu, click on Start > All Programs > EntraPass Global Edition or Corporate Edition > SmartLink > SmartLink. You can also start the SmartLink from the shortcut on the desktop.
- **Note:** The system automatically launches the registration program when an application attempts to connect to the EntraPass Server before it has been registered. The **Server registration** window also appears when you launch an application before the EntraPass Server is online. When this happens, simply start the EntraPass Server.

Select the communication protocol to be used between the EntraPass Server and the SmartLink.

SmartLink Connection parameters Protocol C NetBEUI C TCP/IP C Domain name C Local TCP/IP address C Scen S Selection
Connection parameters Protocol C NetBEUI C TCP/IP C Domain name C Local TCP/IP address Provide local TCP/IP address
Authentication password

- **TCP/IP**: Enter the computer's TCP/IP address where the EntraPass Server is installed. The EntraPass Server's TCP/IP address appears in the EntraPass Server status bar.
- **Domain Name**: Enter the computer's name or the workgroup from which the EntraPass Server is a member.
- Local: Enter Local when registering a component on the same computer as the EntraPass Server. This option will take the address from the EntraPass Server.
- Check the Provide local TCP/IP address button if the SmartLink connects to the EntraPass server using a VPN (Virtual Private Network) connection. Type the IP address used by the VPN application. This address is provided by the VPN application and is usually accessible by clicking on the minimized VPN icon found in the system tray.
- 3. Enter the Authentication Password and click OK (default is Kantech).

EntraPas	s Global Edition - Server regi
0	Authentication completed successfully
	Close

- If the server registration is successful, a confirmation is displayed.
- If the server registration fails, a message is displayed. Contact your network administrator for assistance.
- 4. Click Close.

5- Configuring the SmartLink Email Server Parameters (optional)

This procedure is required when you want to receive historical report requests by email.



1. From the EntraPass workstation, go to Devices > EntraPass Application.

📕 EntraPass application			
ñ R þ 💼 🏈 🗏 🔪	A		
			English
EntraPass application	SmartLink	*	French
			SmartLink
General Parameters Messages Email reports	SmartLink SmartLink email SmartLink WebStation Service		,
- Email - Server parameters Email server (SMTP or Exchange server) Email port Email sender	25		
			Close 🔀 Cancel ? Help

- 2. Select the SmartLink from the EntraPass Application list.
- 3. Click on the **Email reports** tab.
- 4. Enter the Email Server Parameters.
- 5. Click on Save.
- 6. Click on Close.

6- Using the ResxEditor for Translation (optional)

- 1. Make sure no EntraPass WebStation sessions are opened when you are ready to translate a language.
- 2. Go to the App_GlobalResources folder for the language files.

🖻 App_GlobalResources							
File Edit View Favorites T	ools Help						
🔇 Back 🔻 🐑 🚽 🏂 Search 🖗 Folders 🛄 -							
Address 🛅 C:\Inetpub\www.root\EntraPassWebStation\App_GlobalResources 🛛 🕑 🕞 Go							
	🔨 Name 🔺 🛛 Size Type	Date Modified					
File and Folder Tasks 🛛 🖄	AppResource.fr.resx 52 KB RESX File	03/04/2009 1:37 PM					
🧭 Make a new folder	AppResource.resx 51 KB RESX File	03/04/2009 1:37 PM					

- 3. Select the *.resx file you want to use for translation:
 - AppResource.fr.resx for french, or
 - AppResource.resx for english
- 4. Duplicate the selected file and rename it as per the new language code. For example, you are using the english file to translate into german, the file MUST be named as followed in order to be recognized by the web browser:
 - AppResource.de.resx where .de. is for german. Always use the 2-letter lower case language code, not the next upper case letters used for another purpose. See below an example taken

from Internet Explorer. For additional details, search for ISO 639-1 Language Codes on the Internet.

Add Language	
Language:	
FYRO Macedonian [mk-MK] Galician [gl-ES] Georgian [ka-GE] German (Austria) [de-AT] German (Germany [de-DE] German (Liechtenstein) [de-LI] German (Luxembourg) [de-LU] German (Switzerland) [de-CH] Greek [el-GR] Gujarati [gu-IN] Hebrew [he-IL] Hindi [hi-IN]	

5. The **App_GlobalResources** folder should now appear like this.

🖆 App_GlobalResources							
File Edit View Favorites Tools Help							
Search 💫 Folders							
Address 🛅 C:\Inetpub\www.root\EntraPassWebStation\App_GlobalResources							
Name A Size Type Date Modified							
File and Folder Tasks 🔕 📑 🖆 AppResource.de.resx 51 KB RESX File 15/07/2009 4:37 PM ◀							
Make a new folder Image: AppResource.fr.resx 52 KB RESX File 03/04/2009 1:37 PM Publish this folder to the Web Image: AppResource.resx 51 KB RESX File 15/07/2009 4:37 PM							
🔛 🔛 Share this folder							

6. Go to the following folder for the $\ensuremath{\textit{ResxEditor.exe}}$ application.

🍋 Bin										
File Ed	t View	Favorites	Tools	Help						R
G Bac	k • 🕑) - 🍺	🔎 s	earch	6 Folders					
Address 🗁 C:\Program Files\Kantech\Smartlink_GE\Bin										
				Name	.		Size	Туре	Date Modif	ied
File and	l Folder 1	asks 🏾 🍣		Res:	xEditor.exe		76 KB	Application	09/07/2009	98:13 AM
🖂 Ma	ke a new fi	older								



7. Double-click on the **ResxEditor.exe** and open the ***.resx** file created in Step 4.

🏢 Ар	pResource.resx - RESX Editor	
File	View Help	
	To be translated	Designer comment
▶	About	
	General Contact Info	
	Delete Card	
	Edit Card	
	First card	
	Get last transcation.	
	Last card	
	Next card	
	Previous card	
	View Access Level Detail	
	View Secondary Access Level	
	EntraPass WebStation	
	~/Common/Images/Doorlcon/Armed.gif	Do Not Translate
	Armed	
	Session has expired. Current request cannot be processed.	
	Please insert a valid e-mail.	
	Please try again later or contact the system administrator!	
	Cancel	
	Change Password	
	Close	
	Go	
	0K	
	Refresh	
	Save	
	Save as	
	Court	

8. Double-click the cell to be translated.

Note: Be careful not to change designer comments such as **Do Not Translate**.

- 9. Save the file.
- 10. Change the language preference of the web browser accordingly.
- 11. The modifications will take effect on the next EntraPass WebStation login.



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