

# VISUAL message center

## Brief Installation Manual for Server Modules on AS/400 – iSeries – System i

6.0

VMC-BAS  
VMC-SEC

**tango04**  
Computing Group

Solutions for Advancing People

## Brief Installation Manual for Server Modules on AS/400 - iSeries - System i

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## How to Use this Guide

This chapter explains how to use Tango/04 User Guides and understand the typographical conventions used in all Tango/04 documentation.

### Typographical Conventions

The following conventional terms, text formats, and symbols are used throughout Tango/04 printed documentation:

Convention	Description
<b>Boldface</b>	Commands, on-screen buttons and menu options.
<i>Blue Italic</i>	References and links to other sections in the manual or further documentation containing relevant information.
<i>Italic</i>	Text displayed on screen, or variables where the user must substitute their own details.
Monospace	Input commands such as System i commands or code, or text that users must type in.
UPPERCASE	Keyboard keys, such as CTRL for the Control key and F5 for the function key that is labeled F5.
	<b>Notes</b> and useful additional information.
	<b>Tips</b> and hints that will improve the users experience of working with this product.
	<b>Important</b> additional information that the user is strongly advised to note.
	<b>Warning</b> information. Failure to take note of this information could potentially lead to serious problems.

# Chapter 1

## Introduction

This document explains how to install Tango/04 products on an iSeries system without an FTP connection through another iSeries system with an FTP connection. You can also use this procedure to do a manual installation on any iSeries if necessary.

The procedure may be used only with these products:

1. VMC iSeries Support Agent
2. VMC Debugging Agent
3. VMC iSeries Performance Manager
4. VISUAL Message Center
5. Data Monitor for iSeries

## Chapter 2

# Requirements

To carry out the procedure described in this document you need two iSeries systems:

- System A: an iSeries with an FTP Connection
- System B: an iSeries without an FTP connection, but with a connection to System A

Remember that this procedure can only be carried out as described here for the following products:

1. VMC iSeries Support Agent
2. VMC Debugging Agent
3. VMC iSeries Performance Manager
4. VISUAL Message Center
5. Data Monitor for iSeries

## Chapter 3

# Installation Steps

**Step 1.** On your Tango/04 product DVD locate the following ZIP files for the products you want to install:

Product to install	Required Zip file
<b>VISUAL Support</b>	VSCREEN1.ZIP
<b>VISUAL Debugger for Windows</b>	VISUALW1.ZIP
<b>VISUAL Control for Job/Pools</b>	JOBCTL1.ZIP JOBCTLADD1.ZIP (only V5R3 or greater)
<b>VISUAL Message Center</b>	B_DETECTOR1.ZIP B_DETECADD1.zip (only V5R2 or greater)
<b>Data Monitor for iSeries</b>	T4DATAMON1.ZIP T4DATAADD1.ZIP (only V5R2 or greater)

Additional ZIP files to locate, regardless of the product you are installing:

- DRIVER1.ZIP
- LABELSAVF1.ZIP
- KEYSAVF1.ZIP
- T4NICELINK1.ZIP

**Step 2.** Unzip the ZIP files to a temporary folder on your PC. For example: C:\TEMP.

**Step 3.** DAT files will be created in the folder of your choice. For every ZIP file, there is a .DAT file called xxxxPF.DAT

**Step 4.** Create a T4\_INSTALL library on System A (system with FTP connection).

Create the following SAVF files in T4\_INSTALL:

- DRIVER
- KEYSAVF
- LABELSAVF
- T4NICELINK



Create the libraries described in the table below for each product that you want to install:

Product to install	Required library
<b>VISUAL Support</b>	VSCREEN
<b>VISUAL Debugger for Windows</b>	VISUALW
<b>VISUAL Control for Job/Pools</b>	JOBCTL JOBCTLV5R3 (only V5R3 or greater)
<b>VISUAL Message Center</b>	B_DETECTOR B_DETECADD (only V5R2 or greater)
<b>Data Monitor for iSeries</b>	T4DATAMON T4DATAADD (only V5R2 or greater)

**Step 5.** Download the xxxxPF.DAT files from your temporary folder by FTP.

Download DRIVER, KEYSAVF, LABELSAVF and T4NICELINK:

- PUT DRIVERPF.DAT DRIVER
- PUT KEYSVPF.DAT KEYSAVF
- PUT LABELPF.DAT LABELSAVF
- PUT NLINKPF.DAT T4NICELINK

Depending on product you want to install, execute 1 or more of the following commands:

Product to install	Command
<b>VISUAL Support</b>	PUT VSCREENP.DAT VSCREEN
<b>VISUAL Debugger for Windows</b>	PUT DETECTPF.DAT B_DETECTOR
<b>VISUAL Control for Job/Pools</b>	PUT JOBCTLPF.DAT JOBCTL PUT JOBADDPF.DAT JOBCTLADD (only V5R3 or greater)
<b>VISUAL Message Center</b>	PUT DETECTPF.DAT B_DETECTOR PUT DETECAPF.DAT B_DETECADD (only V5R2 or greater)
<b>Data Monitor for iSeries</b>	PUT T4DTMPF.DAT T4DATAMON PUT T4DTMAPF.DAT T4DATAADD (only V5R2 or greater)

**Step 6.** Now, it is necessary to restore the driver file, which will be done on System A, using the following command:

```
RSTOBJ OBJ(*ALL) SAVLIB(T4_INSTALL) DEV(*SAVF) OBJTYPE(*ALL)
SAVF(T4_INSTALL/DRIVER)
```

**Step 7.** At this point you can install this product on another iSeries, for example System B (without FTP connection).

Copy the T4\_INSTALL library to System B, and then simply execute the T4\_INSTALL/  
INSTALL command to install the product.

**Step 1.** Check installation results with the command

```
DSPMSG T4_INSTALL/T4_INSTALL
```

Or, if the above command fails, try

```
DSPMSG QGPL/T4_INSTALL
```



**Note**

T4\_INSTALL/INSTALL must be executed on all iSeries where you want to install the products

## Appendix A

# Further Information

### A.1 Using Tango/04 PDF Documentation

Tango/04 documentation is available directly from the Tango/04 solutions DVD.

To open the Tango/04 documentation that is provided in PDF files use Adobe Acrobat Reader. Acrobat Reader lets you view, search, and print the documentation. You can download Acrobat Reader for free from the Adobe Web site (<http://www.adobe.com>).



#### Tip

We advise printing PDF documentation for easy reference. Please ensure you familiarize yourself with a products user guide before attempting to use the product.

#### To access PDF documents on the DVD:

- Step 1.** Navigate to a *product suite* (VISUAL Message Center for example) and click on the **Product Documentation** link to open a list of all the User Guides available for that product suite. The list contains direct links to the documents in PDF format.
- Step 2.** Alternatively, you can navigate within the DVD menu to a particular *product* and click on the **Product Documentation** link to open the User Guide in PDF format for that product.

### A.2 Tango/04 University

In a continuous effort to provide all users of Tango/04 technologies with high quality training and education, Tango/04 Computing Group presents the new training program open to partners and users worldwide.

Tango/04 University is aimed at providing Tango/04 users and partners with the most effective tools and knowledge to manage Tango/04 technologies and products and use them at their highest potential.

Attendance of the training course and passing the related exams is mandatory in order to qualify as Tango/04 Business Partner for the technology area covered by the course, and will offer you important benefits such as:

- Tango/04 Official Certifications - Tango/04 partners will be required to have a number of certified consultants, depending on the Business Partner Level

- Exploit the full potential of Tango/04 technologies - Solutions such as VISUAL Message Center and VISUAL Security Suite are very broad solutions that feature much functionality. Knowing all these functions and how to use them is key to getting the most out of the product
- Integration with other solutions - Tango/04 is constantly growing: knowing the new products and agents may allow you to integrate other parts of the IT infrastructure into Tango/04 Solutions
- Tango/04 Business Partners will learn how to effectively deploy a monitoring project in order to obtain the maximum effectiveness and customer satisfaction.

**Participants' profile:** Consultants, System Administrators, operators and technical staff, with knowledge of Windows, iSeries, Linux and Unix systems who will be involved in managing or deploying Tango/04 technology.

**Pre-requisites:** Being Tango/04 Business Partner or Tango/04 Customer.

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## About Tango/04 Computing Group

Tango/04 Computing Group is one of the leading developers of systems management and automation software. Tango/04 software helps companies maintain the operating health of all their business processes, improve service levels, increase productivity, and reduce costs through intelligent management of their IT infrastructure.

Founded in 1991 in Barcelona, Spain, Tango/04 is an IBM Business Partner and a key member of IBM's Autonomic Computing initiative. Tango/04 has more than a thousand customers who are served by over 35 authorized Business Partners around the world.

### Alliances



### Partnerships

- IBM Business Partner
- IBM Autonomic Computing Business Partner
- IBM PartnerWorld for Developers Advanced Membership
- IBM ISV Advantage Agreement
- IBM Early code release
- IBM Direct Technical Liaison
- Microsoft Developer Network
- Microsoft Early Code Release

### Awards



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