

# ipView Software Wallboard Setup and Operation Guide

### **BCM**

**Business Communications Manager** 

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## **Table of Contents**

List of Figures		
How to Use this Guide	7	
Introduction		
How this guide is organized		
How to get HelpGetting Help from the Nortel Web site		
Getting Help over the phone from a Nortel Solutions Center		
Getting Help through a Nortel distributor or reseller		
System Overview	9	
Introduction	9	
Overview		
ipView SoftBoard Languages		
PC requirements		
Operating system compatibility		
Installing <i>ip</i> View SoftBoard	11	
Installation of the <i>ip</i> View Software Wallboard		
Installing Nortel <i>ip</i> View Software Wallboard	11	
Using <i>ip</i> View SoftBoard	13	
Starting the <i>ip</i> View SoftBoard		
Short View		
Long View		
Message View		
Parameter View		
History View		
Summary View		
Tooltray Icon	20	
Re-play Summary		
Configuration		
About ipView SoftBoard		
Close ipView SoftBoard		
Shutting Down <i>ip</i> View SoftBoard	22	
Configuring <i>ip</i> View SoftBoard	23	
Introduction	23	
Accessing the Configuration Property Pages	23	
View Tab		
View Options		
Always On Top Options		
Last Position Options		
Graphing Tab		
Trend Graph Colors		
Summary Options		

Echoing Tab  Data Echoing Options	
References	32
Index	33

# **List of Figures**

Figure 1: <i>ip</i> View Icon	13
Figure 2: <i>ip</i> View First-Time Startup	13
Figure 3: Typical <i>ip</i> View Display	
Figure 4: Short View with a Tool Tip	14
Figure 5: Short View with a Parameter Value in Alarm	15
Figure 6: Right-Click Menu, Set Long View	15
Figure 7: Long View	16
Figure 8: Long View with a Parameter Value in Alarm	
Figure 9: Short View with a Message View Window	17
Figure 10: Parameter View Window in Long View	18
Figure 11: History View with <i>ip</i> View in Short View	19
Figure 12: Display of Summary Graphs with <i>ipView</i> in Short View	20
Figure 13: Typical Tooltray Showing the <i>ip</i> View Icon	20
Figure 14: Tooltray Menu	20
Figure 15: Re-play Summary Submenu	21
Figure 16: <i>ip</i> View About Box	21
Figure 17: <i>ip</i> View Close Button	22
Figure 18: Confirm Close Dialog Box	22
Figure 19: Right-Click Menu, Configuration	23
Figure 20: Configuration View Tab	24
Figure 21: Configuration Graphing Tab	26
Figure 22: Color Palette Window	27
Figure 23: Configuration Echoing Tab	29
Figure 24: Configuration Echoing Tab with Data Echoing IP Address List	30

### How to Use this Guide

1

#### Introduction

This guide is designed to assist a System Manager in the installation, set up, and operation of Nortel *ip*View Software Wallboards.

This chapter provides an overview of the document.

### How this guide is organized

The *ipView Software Wallboard Setup and Operation Guide* is organized according to the following chapters:

**How to Use this Guide** Provides an overview of this guide. Information on getting

help from Nortel is also detailed here.

**System Overview** Describes the overall functionality of *ip***View** Software

Wallboard and describes the minimum PC and operating system requirements of *ipView* Software Wallboard. The chapter also describes the operating system compatibility

of ipView Software Wallboard.

Installing ipView Software

Wallboard

Describes installation prerequisites and how to install

the ipView Software Wallboard software.

Using ipView Software

Wallboard

Describes starting to use Nortel *ip***View** Software Wallboard, including starting and closing the *ip***View** 

Software Wallboard. This chapter also explains the different views within *ip***View** Software Wallboard.

Configuring ipView Software

Wallboard

Describes how to configure ipView Software Wallboard

with your preferred operational settings.

**Index** Provides a cross-reference of topics in this document.

### How to get Help

This section explains how to get help for Nortel products and services.

### **Getting Help from the Nortel Web site**

The best source of support for Nortel products is the Nortel Support Web site:

#### http://www.nortel.com/support

This site enables customers to:

- Download software and related tools
- Download technical documents, release notes, and product bulletins
- Sign up for automatic notification of new software and documentation
- Search the Support Web site and Nortel Knowledge Base
- Open and manage technical support cases

### **Getting Help over the phone from a Nortel Solutions Center**

If you have a Nortel support contract and cannot find the information you require on the Nortel Support Web site, you can get help over the phone from a Nortel Solutions Center. In North America, call 1-800-4NORTEL (1-800-466-7835).

Outside North America, go to the following Web site and look up the phone number that applies to your region:

http://www.nortel.com/callus

When you speak to the phone agent, you can reference an Express Routing Code (ERC) to route your call more quickly to the appropriate support specialist. To locate the ERC for your product or service, go to:

http://www.nortel.com/erc

#### Getting Help through a Nortel distributor or reseller

If you purchased a service contract for your Nortel product from a distributor or authorized reseller, you can contact the technical support staff for that distributor or reseller.

### **System Overview**

2

### Introduction

*ip***View** Software Wallboard is a Windows® software application that provides a software-based, IP-enabled wallboard on the PC desktop of Contact Center agents.

*ip***View** Software Wallboard is also referred to as the *ip***View** SoftBoard.

#### Overview

Contact Center Statistics and Messages from the Nortel Reporting for Contact Center application are displayed in Real Time on the *ipView* SoftBoard.

Audible Alerts can be associated with certain events, and histograms can be displayed to graphically show the changes in a particular Contact Center parameter over a rolling period of 15 minutes.

The *ip***View** SoftBoard is completely compatible with the *ip***View** hardware wallboard, and a mixture of *ip***View** hardware wallboards and *ip***View** SoftBoards can be configured within the Nortel Reporting for Contact Center application.

Additionally, *ip***View** SoftBoards can relay their input to any number of other IP-enabled wallboards, either *ip***View** hardware wallboards or *ip***View** SoftBoards.



Online context-sensitive Help is available within *ip***View** by pressing the F1 key.

### *ip*View SoftBoard Languages

You can operate the *ip***View** SoftBoard in English, Brazilian Portuguese, Canadian French, Danish, Dutch, French, German, Italian, Norwegian, Spanish, or Swedish.

You do not need to operate the *ip***View** SoftBoard and the Nortel Reporting for Contact Center application in the same language. This flexibility allows you to install different language versions of the *ip***View** SoftBoard among your Contact Center agents.

For example, you can have your Nortel Reporting for Contact Center application operating in French and have a mixture of English-speaking and French-speaking agents.

You can install a mixture of *ip*View SoftBoards, in English and French, among your Contact Center agents, as appropriate.

In this example, the Nortel Reporting for Contact Center application transmits the wallboard statistics in French. The *ip***View** SoftBoards, operating in English, locally translate the received parameter abbreviations and long descriptions into English before displaying the abbreviations and descriptions to the agent.

### **PC** requirements

The PC requirements for *ip***View** SoftBoard are as follows:

Component	Specification
Platform	IBM™ Compatible PC
Microprocessor	Pentium 1 (or equivalent) minimum
Microprocessor speed	200 MHz minimum
RAM	16 Mb minimum
Free hard disk space	2 Mb minimum
Network Interface	Network Interface Card
Network Protocol	TCP/IP protocol
Display Type	SVGA display
Display (Graphics) Card	SVGA graphics card

### **Operating system compatibility**

*ip***View** SoftBoard has been verified for correct operation on the following operating systems:

<b>Operating System</b>	Version
Windows 95	4.00.950 B
Windows 98	4.10.2222 A
Windows Millennium Edition	4.9.3000
Windows NT	4.00.1381
Windows 2000	5.00.2195
Windows XP Professional	Version 2002

3

### Installation of the ipView Software Wallboard

You can install the *ip***View** SoftBoard on any PC desktop that is connected by the network to the Nortel Reporting for Contact Center Web Host PC, with the TCP/IP protocol.

The *ip***View** SoftBoard can operate in English, Brazilian Portuguese, Canadian French, Danish, Dutch, French, German, Italian, Norwegian, Spanish, or Swedish. For more information, refer to *ip*View SoftBoard Languages.

### Installing Nortel ipView Software Wallboard

To install the *ipView* SoftBoard on an agent desktop, perform the following steps:

- 1. Exit any Windows programs that are running.
- 2. Start your internet browser (such as Internet Explorer or Netscape), and use it to connect to the Business Communications Manager. In the browser Address bar, enter the IP address of the Business Communications Manager in the following format: http://10.10.10.1.

Substitute the IP address of your Business Communications Manager for the 10.10.10.1 shown in the format example.

Enter the username **nnadmin** and password in the BCM Login window. Consult your Network Administrator for the password, as this would have been changed from the default password of **PlsChgMe!** on first installation of Nortel Element Manager. The Welcome to BCM page appears.

3. Click **Administrator Applications**.

The Administrator Applications page appears.

- 4. In the **Contact Center Applications** list, click *ip* **View Softboard**. The **Wallboard IP View Client** page appears.
- 5. Click the web link **Download Wallboard IP View Client** to download *ip***View** SoftBoard. The **File Download** dialog box appears.

In the **File Download** dialog box, you can select **Run** to run the application download or select **Save** to save the *ip***View** Software Wallboard executable file to your PC.

If you selected **Run**, several progress bars appear as the installation routine prepares to install.

If you selected **Save**, double-click on the *ip***ViewSoftwareWallboard** file at the saved location to begin the installation.

The Nortel *ip***View** SoftBoard language selection dialog box appears.

- 6. Select the language you wish to install, and then click **OK**. The *ip***View** SoftBoard startup page appears. If you selected English as the language to install a Language Dialect Selection dialog box appears. Select the English dialect to use for the installation and click **Next**. The Welcome page appears.
- 7. In the **Choose Destination Location** dialog box, click **Next** to accept the default location.

To change the folder location, click **Browse**, choose another folder location, and then click **Next**.

8. Select the language in which your copy of Nortel Reporting for Contact Center is running.



Note that the language in which your copy of the Nortel Reporting for Contact Center is operating is *not* the language in which you wish to operate *ip***View** SoftBoard. You selected the language in which you wish to operate *ip***View** SoftBoard in step 8. In step 10, you specify the language in which the Nortel Reporting for Contact Center Web Host PC sends data to your *ip***View** SoftBoard. *ip***View** SoftBoard can then translate the data, if required, into the language you selected in step 8.

9. When the installation is complete, the **Setup Complete** window appears.

## Using ipView SoftBoard

4

Configure Nortel Reporting for Contact Center to operate with *ip***View** SoftBoard the same way that you configure Nortel Reporting for Contact Center to operate with a hardware wallboard. For information about setting up a hardware wallboard, refer to the *Reporting for Contact Center Setup and Operation Guide* (NN40040-302).

### Starting the ipView SoftBoard

Follow the steps in this section to start the *ipView* SoftBoard.

1. Double-click the *ipView* icon on the PC desktop. See Figure 1: ipView Icon.



Figure 1: ipView Icon

The *ip***View** window appears. The first time you start *ip***View**, it opens in the default Short View. See Figure 2: ipView First-Time Startup. The first-time startup view does not show parameters or statistics until *ip***View** SoftBoard receives data from Nortel Reporting for Contact Center or another *ip***View** SoftBoard that is echoing to yours.

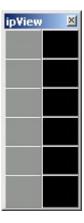


Figure 2: *ip*View First-Time Startup



Note that each time you start *ip***View** SoftBoard, the parameter values are blank until *ip***View** SoftBoard receives data from Nortel Reporting for Contact Center or another *ip***View** SoftBoard that is echoing to yours. (For information about echoing, see Echoing Tab.)

If the IP address of your copy of *ip***View** SoftBoard is configured in the Wallboards Tab of the Nortel Reporting for Contact Center Configuration and the Nortel Reporting for Contact Center application is operational, *ip***View** SoftBoard starts to display information.

The information that *ip***View** SoftBoard receives depends on the configuration by the System Manager of the Nortel Reporting for Contact Center application. Figure 3: Typical *ipView* Display shows a typical *ip***View** SoftBoard display.

#### **Short View**

When you first start to use *ip***View** SoftBoard, the parameters are displayed as two-letter abbreviations known as Short View. See Figure 3: Typical *ipView* Display.

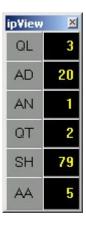


Figure 3: Typical ipView Display

To view a tool tip that expands the parameter abbreviations, point to an abbreviation. See Figure 4: Short View with a Tool Tip.

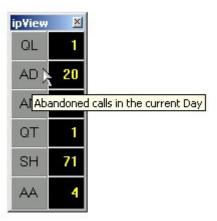


Figure 4: Short View with a Tool Tip

If the System Manager of the Nortel Reporting for Contact Center sets a threshold for any parameters displayed on your copy of *ip***View** SoftBoard and one of those parameters exceeds the threshold, the parameter value appears in blinking red.

In the view shown in Figure 5: Short View with a Parameter Value in Alarm, a call in the queue has exceeded the time threshold set by the System Manager. The parameter is said to be in the alarm state.

If configured by the System Manager, audible alerts might be associated with the alarm. Refer to Sound Options.

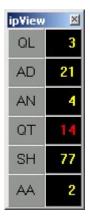


Figure 5: Short View with a Parameter Value in Alarm

### **Long View**

In Long View, you see full parameter descriptions instead of the two-letter abbreviations in Short View.

When you first start to use *ipView* SoftBoard, you may want to use the Long View until you become familiar with the parameters sent from the Nortel Reporting for Contact Center.

To select Long View, right-click in the *ip*View SoftBoard window. The menu shown in Figure 6: Right-Click Menu, Set Long View appears.

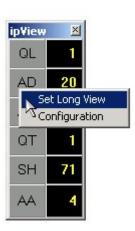


Figure 6: Right-Click Menu, Set Long View

Select **Set Long View** to adjust the *ip***View** SoftBoard to Long View. Figure 7: Long View shows the Long View full parameter descriptions.

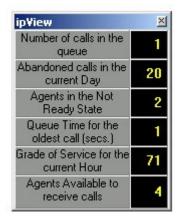


Figure 7: Long View

Parameter values in alarm are displayed the same in Long View and Short View. See Figure 8: Long View with a Parameter Value in Alarm.

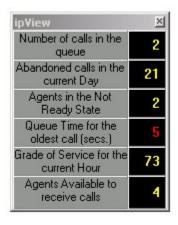


Figure 8: Long View with a Parameter Value in Alarm

### **Message View**

If Nortel Reporting for Contact Center sends a message to the *ip***View** SoftBoard, the message appears in the Message View window. See Figure 9: Short View with a Message View Window. Message View windows appear whether *ip***View** SoftBoard is in Short View or Long View.

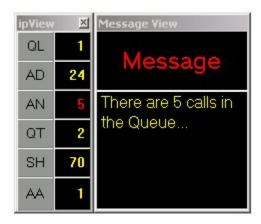


Figure 9: Short View with a Message View Window

The Nortel Reporting for Contact Center sends messages when:

- A parameter goes into the alarm state and has a message associated with it.
- A message is scheduled to be sent.
- The System Manager or Skillset Supervisor manually sends a message.

The Message View window closes automatically when the message has been displayed for a couple of seconds up to about 20 seconds depending on the length of the message. If a threshold had been set for a particular parameter, the Message View window will display the message for as long as the threshold condition is valid.

#### **Parameter View**

The Parameter View window displays the current value of a selected parameter. The Parameter View displays the selected parameter value in a large font so that an agent can easily monitor the current parameter value. To activate the Parameter View window, click one of the ipView SoftBoard parameter values (not the abbreviation or description).

Figure 10: Parameter View Window in Long View shows the Parameter View window with ipView SoftBoard in Long View. You can activate the Parameter View window in either Long View or Short View.

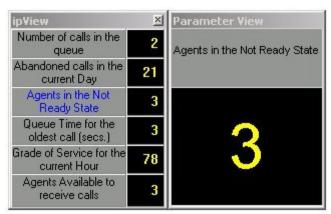


Figure 10: Parameter View Window in Long View

To close the Parameter View window, click the selected parameter value.

You can change the displayed parameter without closing the Parameter View window. To display a different parameter in the Parameter View window, click the new parameter value.



Note that, when you open the Parameter View window, the window is blank until the selected parameter value is updated.

### **History View**

The History View window displays an historical trend graph of a selected *ip***View** SoftBoard parameter so that an agent can see the current trend for the parameter. To activate the History View window, click one of the *ip***View** SoftBoard parameter abbreviations or descriptions.

In the History View window, a column represents the minimum and maximum values of the selected parameter for each minute, for up to 15 minutes.

As a minute passes, a new column appears at the right end of the graph. Each new column represents the minute that most recently ended. Previous columns move to the left to accommodate new columns.

Figure 11: History View with *ip*View in Short View shows the History View window with *ip*View SoftBoard in Short View. You can activate the History View window in either Long View or Short View.

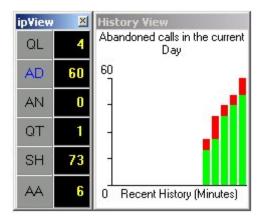


Figure 11: History View with ipView in Short View

To close the History View window, click the selected parameter abbreviation or description.

You can change the displayed parameter history without closing the History View window. To display a different parameter trend in the History View window, click the new parameter abbreviation or description.

### **Summary View**

When the Nortel Reporting for Contact Center application sends a summary to the wallboards, it sends the daily and hourly totals for the following four parameters:

- **Incoming Calls**
- **Outgoing Calls**
- **Abandoned Calls**
- Grade of Service

When ipView SoftBoard receives a summary, it stores the hourly values. When ipView SoftBoard receives subsequent summaries, it can display a series of four graphs that show the trend of daily values for each of the four parameters.

Figure 12: Display of Summary Graphs with *ipView* in Short View shows a series of the various displayed graphs. Only one graph is displayed at a time. After a couple of seconds, the displayed graph is replaced by the next one.

The Summary View window appears whenever a summary is received from the Nortel Reporting for Contact Center application, whether *ip*View SoftBoard is in Long View or Short View.

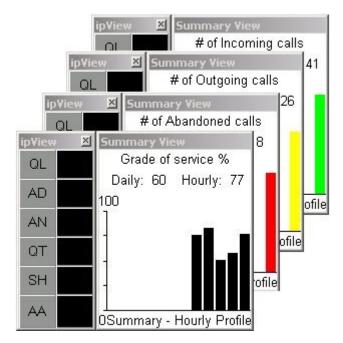


Figure 12: Display of Summary Graphs with ip View in Short View

After the final graph is displayed, the Summary View window closes automatically.

Note that the parameter values are removed for the duration of the display of the Summary Graphs. The values are re-displayed when the summary completes.

### **Tooltray Icon**

When *ip***View** SoftBoard is running, an *ip***View** icon appears in the tooltray at the bottom right corner of the PC desktop. See Figure 13: Typical Tooltray Showing the *ip*View Icon.



Figure 13: Typical Tooltray Showing the ip View Icon

Right-click the *ip*View tooltray icon to display the menu shown in Figure 14: Tooltray Menu.



Figure 14: Tooltray Menu

### **Re-play Summary**

Select Re-play Summary to display the Re-play Summary submenu shown in Figure 15: Re-play Summary Submenu.



Figure 15: Re-play Summary Submenu

The Re-play Summary submenu options allow you to re-play the most recently received summary. You can select **All** to re-play all the graphs, or select to re-play a single **Incoming**, **Outgoing**, **Abandoned**, or **Grade of Service** graph. You can also specify the amount of time that the summaries are displayed. See Re-play Duration.

### Configuration

Select **Configuration** to access the *ip***View** SoftBoard Configuration Property Pages. For more information about Configuration Property Pages, refer to Configuring *ip*View.

#### About ipView SoftBoard

Select **About** *ip***View** to display the **About** *ip***View** dialog box. See Figure 16: *ip*View About Box. The details of your version of *ip***View** SoftBoard may differ slightly than those shown in the figure.

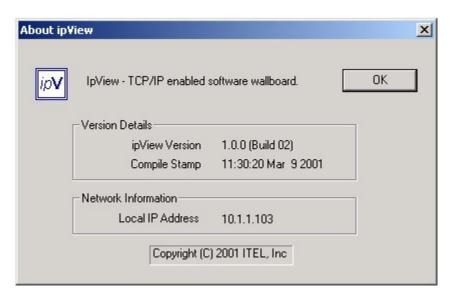


Figure 16: ipView About Box

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The *ip***View** SoftBoard About box provides a quick way to view your IP Address.

### Close ipView SoftBoard

Select **Close** *ip***View** to shut down *ip***View** SoftBoard. You can also shut down *ip***View** SoftBoard by clicking the **Close** button in the top right corner of the *ip***View** SoftBoard window.

### Shutting Down ipView SoftBoard

To shut down *ip***View** SoftBoard, click the Close button in the top right corner of the *ip***View** SoftBoard window, as shown in Figure 17: *ip*View Close Button.



Figure 17: ipView Close Button

After you click the Close button, a **Confirm Close** dialog box appears. See Figure 18: Confirm Close Dialog Box.

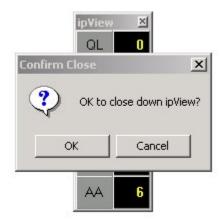


Figure 18: Confirm Close Dialog Box

Click **OK** to close *ip***View** SoftBoard, or click **Cancel** to leave *ip***View** SoftBoard running.

5

#### Introduction

Many *ip***View** SoftBoard properties can be changed or customized, and *ip***View** SoftBoard saves the settings and uses them the next time it starts. You change or customize settings and options in the *ip***View** SoftBoard Configuration Property Pages.

### **Accessing the Configuration Property Pages**

To access the **Configuration Property Pages**, right-click in the *ip***View** SoftBoard window. The menu shown in Figure 19: Right-Click Menu, Configuration appears.

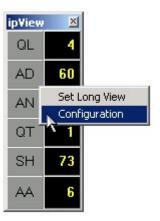


Figure 19: Right-Click Menu, Configuration

Select **Configuration** to view the *ip***View** SoftBoard Configuration Property Pages. The three tabs in the *ip***View** SoftBoard Configuration Property Pages are as follows:

- View
- Graphing
- Echoing

### **View Tab**

The View tab displays the options that relate to the appearance and position of *ipView* SoftBoard on the PC desktop. See Figure 20: Configuration View Tab.

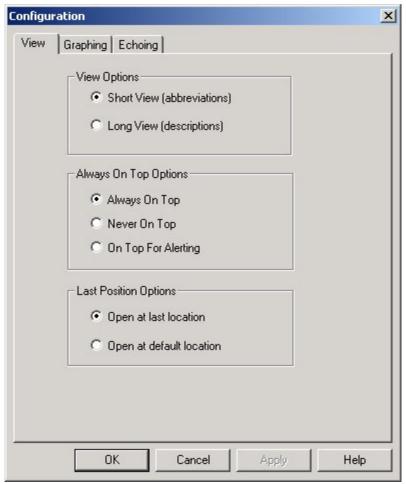


Figure 20: Configuration View Tab

#### **View Options**

You can view *ip***View** SoftBoard in Short View or Long View.

In Short View, two-letter abbreviations represent the parameters. In Long View, more complete text descriptions represent the parameters.

Most users start by using Long View until they become familiar with the parameters. Then they change to Short View, which occupies less screen area.

To have *ip***View** SoftBoard start up in the Short View, click **Short View**.

To have *ip***View** SoftBoard start up in the Long View, click **Long View**.

### **Always On Top Options**

When several programs are running on your desktop, the program windows overlap. Only a portion of some windows are visible because other windows are on top of them. Some smaller programs may be completely obscured by other larger windows.

You can specify the position of *ip*View SoftBoard with respect to the windows of other programs. The options are Always On Top, Never On Top, and On Top For Alerting.

#### **Always On Top**

When you select **Always on Top**, the *ip***View** SoftBoard window is always visible. It stays in front of all other application windows, even when another application is the currently active window. You can see the *ip***View** SoftBoard window even if you are using a full-screen application.

#### **Never On Top**

When you select **Never On Top**, the *ip***View** SoftBoard window is visible only when no other applications or windows are opened on top or in front of it.

#### On Top For Alerting

The **On Top For Alerting** option is similar to the **Never On Top** option. However, if *ip***View** SoftBoard receives either a text message or a summary, or if a parameter goes into the Alarm state, the *ip***View** SoftBoard window appears in the front so that you can see it.

Using another application causes that application window to again appear in front of the *ipView* SoftBoard window.

### **Last Position Options**

You can configure *ip***View** SoftBoard to start up at either its default location (top-right on the desktop) or at the screen position that was in use when *ip***View** SoftBoard was previously closed down.

To have *ip*View SoftBoard start up at its last screen location, click **Open at last location**.

To have *ipView* SoftBoard start up in the default location, click **Open at default location**.

### **Graphing Tab**

The Graphing tab displays the options that relate to *ip*View SoftBoard graphs and sounds. Figure 21: Configuration Graphing Tab shows the Graphing tab.

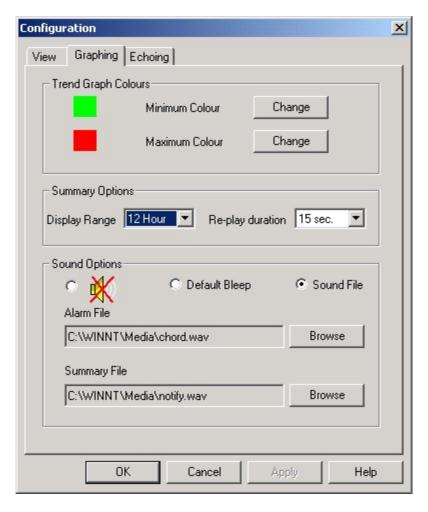


Figure 21: Configuration Graphing Tab

### **Trend Graph Colors**

You can define the colors used in Minimum and Maximum portions of the History View trend graph. The tab shows the current colors.

To specify the color for the Minimum portion of the trend graph, click the **Change** button beside the Minimum Color option. A Color Palette window opens up, see Figure 22: Color Palette Window. You can select a color of your choice and click the **OK** button. For the change to take place click **OK** on the Graphing tab.



Figure 22: Color Palette Window

To specify the color used for the Maximum portion of the trend graph, click the **Change** button beside the **Maximum Color** option. A Color Palette window opens up, see Figure 22: Color Palette Window. You can select a colour of your choice and click the **OK** button. For the change to take place click **OK** on the Graphing tab.

### **Summary Options**

Summary options allow you to specify the summary Display Range and Re-play Duration.

#### **Display Range**

Summaries can be configured to show the previous 12 hours or the previous 24 hours. Select either **12 Hour** or **24 Hour** from the **Display Range** list.

#### **Re-play Duration**

You can re-play the most recent summary by right-clicking the *ipView* icon in the tool tray and selecting the **Re-play Summary** option. For more information, refer to Re-play Summary.

When you select **Re-play All**, the Incoming, Outgoing, Abandoned, and Grade of Service summaries display in turn.

You can specify the amount of time that each of these summaries displays by selecting 10 sec, 15 sec, 20 sec, 25 sec, or 30 sec from the Re-play Duration list.

#### **Sound Options**

When a parameter enters an alarm state or a Summary is received, *ip***View** SoftBoard can provide an audible alert.

Note that the audible alert depends on the System Manager configuration of the Nortel Reporting for Contact Center application. You cannot receive audible alerts unless this option is configured by the System Manager.

If audible alerts are configured, you can specify whether the alert is a simple default bleep or a sound file (.WAV). Different (or the same) sound files can be played for Alarm alerts and Summary alerts.

You can also turn off audible alerts by selecting the crossed speaker icon.

To specify whether to play the default bleep or a sound file, click either **Default Bleep** or **Sound File**.



Note that the way your PC reacts to the default bleep depends on the way your Sounds are mapped within your PC. For example, Microsoft Themes may re-map your sounds so that the default bleep is inaudible. If you cannot hear the default bleep, use the Sounds option in Control Panel to map the default system sound to a file that is audible on your PC.

The sound of the default bleep also depends on whether your PC is configured with an internal speaker or a ceramic buzzer. On some PCs, the default bleep is a click. In these circumstances, playing a sound file is preferable.

If you select the **Sound File** option, the **Alarm File** and **Summary File Browse** buttons become active. The buttons become inactive if you select the **Default Bleep** option.

When the Sound File option is selected, use the **Browse** buttons to browse your hard disk to select a sound file (.WAV) to use as the Alarm or Summary audible alert.

### **Echoing Tab**

The *ip***View** SoftBoard running on one computer can be configured to send any information it receives to other copies of *ip***View** SoftBoard running on other computers, or to *ip***View** SoftBoard physical (hardware) wallboards. This sending of information is called echoing.

You can send information, or echo, to any number of copies of *ip*View SoftBoard (or *ip*View physical wallboards).

The Echoing tab displays the options that control the echoing of received data to other wallboards. Figure 23: Configuration Echoing Tab shows the Echoing tab.

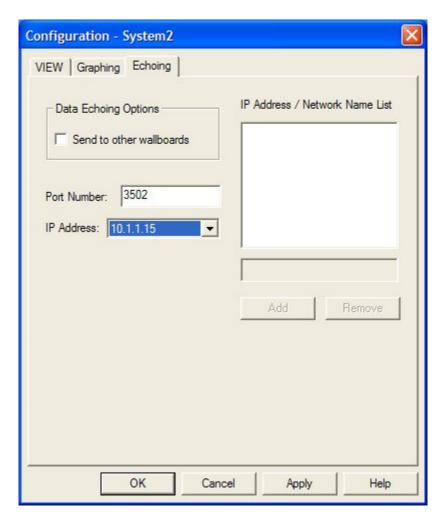


Figure 23: Configuration Echoing Tab

#### **Data Echoing Options**

To configure *ip*View SoftBoard to echo to other wallboards, select **Send to other wallboards**. (When this option is selected, the **Data Echoing IP Address List** and its **Add** and **Remove** buttons become active.)

#### **Port Number**

The Port number is the number of the port that ipView SoftBoard uses to listen for incoming data and to echo to other wallboards. Normally, you do not need to change this value. However, you may need to change the port number to address wallboards on the other side of a firewall and your network administrator specifies a range of Port numbers that must be used to communicate through the firewall.

If your network administrator advises you to change your Port number to a new value, overtype the old value and click **Apply**.

You must close down and restart *ip*View SoftBoard before the new setting takes effect.

#### **IP Address**

Use the IP Address list to choose a network interface card (IP Address) on which you wish *ipView* SoftBoard to listen. If you have only a single network interface card in your PC, then select the single IP Address in the list.

#### **Data Echoing IP Address List**

The Data Echoing IP Address list, see Figure 24: Configuration Echoing Tab with Data Echoing IP Address List, displays the IP addresses or network machine names (PC Names) to which you want *ip***View** SoftBoard to echo.

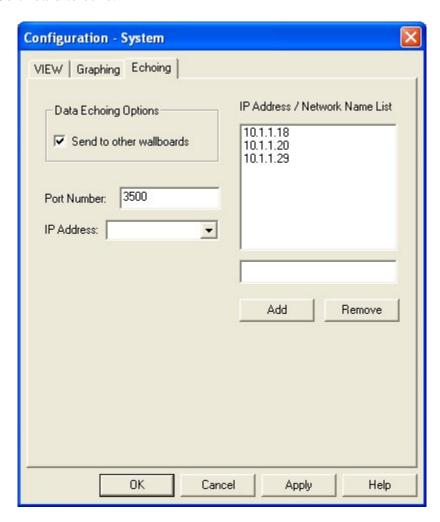


Figure 24: Configuration Echoing Tab with Data Echoing IP Address List

To add a new entry to the list, select the **Send to other wallboards** option under **Data Echoing Options**, see Figure 24: Configuration Echoing Tab with Data Echoing IP Address List. Type the IP address or network name in the box above the **Add** and **Remove** buttons, and then click **Add**. To remove an entry from the list, select the entry in the list, and then click **Remove**.

Note that if you want to turn echoing off, you do not need to remove all the entries from the list. To turn echoing off, clear the **Send to other wallboards** checkbox.

Note that *ip***View** SoftBoard is set up so that the IP Addresses in the Data Echoing IP Address List remain constant. If the addresses are altered, the Data Echoing IP Address List should be adjusted to match. This adjustment requires manual intervention on a physical Wallboard. However, if the Wallboard that is being echoed to is an *ip***View** SoftBoard running on a PC that uses DHCP to obtain its IP Address, then the IP Address of the PC could be subject to change. DHCP-enabled PCs usually receive the same IP Address each time they restart. However, if the PC has been turned off for a period in excess of the IP Address lease time for your network and the IP Address has been allocated to another PC, the PC receives a new IP Address.

Nortel recommends that you use the network machine name instead of the IP Address of PCs that are using DHCP to obtain their IP Addresses.



If the IP Address of a physical Wallboard or an *ip***View** SoftBoard changes, the Data Echoing IP Address List must be updated to reflect the new IP Address of the Wallboard device.

References 6

1 Reporting For Contact Center Setup and Operations Guide (NN40040-302), Document Version 05.01, September 2006

Index 7  $\mathbf{L}$ .WAV sound files, 28 Languages, 9, 11, 12 Long View, 15, 16, 17, 18, 19, 24 A  $\mathbf{M}$ About ipView, 21 Alarm Sound File, 28 Maximum Colour, 27 Alarm State, 14, 17, 25, 27 Message View, 16, 17 Always On Top, 24, 25 Minimum Colour, 26 Audible Alert, 9, 27, 28 N Audible Alerts - turning off, 28 Never On Top, 25  $\mathbf{C}$ Nortel Reporting for Contact Center, 9, 11, Configuration Property Pages, 21, 23 13, 14, 15, 17, 19, 28, 32 Configuring ipView, 21, 23, 25 , 13 Configuring Nortel Reporting for Contact Center, 13, 28 0 Confirm Close Dialog, 22 On Top For Alerting, 25 On-Line Help, 9 D Open at default location, 25 Data Echoing, 28, 29, 30 Open at last location, 25 Default Bleep, 28 Operating System Compatibility, 10 DHCP, 31 P Display Range, 27 Parameter Abbreviations, 10, 14, 15, 18, 24  $\mathbf{E}$ Parameter Descriptions, 10, 15, 18, 24 Echoing Tab, 23, 28, 29 Parameter View, 17, 18 PC Requirements, 10 G R Graphing Tab, 23, 25 Graphs, 19, 21, 25 References, 32 Re-play Duration, 27 H Re-play Summary, 21, 27 Right-Click Menu, 15, 23 History View, 18, 19, 26 How this guide is organized, 7 S How to use this guide, v, 7 Short View, 13, 16, 17, 18, 19, 24 I Shutting Down ipView, 22 Starting ipView, 13 Installing ipView, 7, 9, 11

Introduction, 7

IP Address, 13, 21, 29, 30

Summary Sound File, 28

Summary View, 19, 20

System Overview, 9

T

TCP/IP protocol, 10, 11 Tip, 14 Tooltray, 20, 27 Tooltray Icon, 20 Tooltray Menu, 20

 $\mathbf{V}$ 

View Tab, 23