NEC

SMB8000

NEC's E911 Security Notification (ESN) Application Suite Version: 1.0.0.14 ESN Alarm User Guide

Table of Contents

INTRODUCTION	. 3
USING THE DOCUMENTATION	. 3
ESN ALARM	. 3

Introduction

Welcome to the E911 Security Notification (ESN) Application Suite, an easy-to-use yet powerful E911 notification solution. The E911 Security Notification solution offers robust features designed specifically for business users who want to make use of the Enhanced 911 call notification during emergencies.

Using the documentation

An electronic copy of the E911 Application Suite User Guide is included with the application setup CD. This user guide assumes you have a working knowledge of your computer and its operating conventions, including how to use a mouse and standard menus and commands. It also assumes you know how to open, save, and close files. For help with any of these techniques, please see your Microsoft Windows[™], distribution documentation.

ESN Alarm

The ESN Alarm component should be installed for all the users who need to see alarm messages when 911 calls are made within the organization. When 911 calls are detected over the ESN deployed network, the ESN Alarm Clients receives visual notifications and displays them on the screen with details of the caller. The ESN Alarm is also capable of playing an audio file over the computer speakers\headphones if available.

Invoke the application from Start -> All Programs -> NEC -> ESN -> ESN Alarm Client; you will see ESN Alarm Client window appears. Click "Browse Configuration File" from the menu and locate 'Admin.ini' file from "C:\Program Files\NEC\ESN\ESN Administrator Console\", in case ESN Administrator Console is installed on the same box. In case ESN Administrator installed on remote machine, please enter UNC path of ESN Administrator Console and click OK button.

Please Enter Lo	ogin Parameters
ALI Registry Location	Default ALI Registry Location
User Name	Admin
Password	NXXXX

Enter a username and password of ESN Alarm user to login to the E911 Alarm client application once you have selected the ALI Registry location details. If the login is successful, you will see a telephone icon sit in the system tray as shown in the image.

C	onnecte	d to Loo	al Site	_
9	S 😏 🛛	<u>()</u>	9:14 PM	

Notification Types:

1. Display an audible pop-up window with details of the call

ESN ALARM! 911 Call Occured
Trigger: 911 Trigger Day of Call: Friday Time of Call: 10/02/2009 02:16:29 Number: 139 Name : Andreah Site: 1 Building: PSS Plaza Floor: 3 Room: 138 State:
STOP AUDIO CLOSE

2. E-mail notification with the call details

3. If during maintenance, if the ESN loses connectivity to the database server or if the ESN itself stopped, all the E911 Alert applications in the network will be notified about this event. During this time ESN Alarm users should inform loss of connectivity to his ESN Administrator. The following images show these messages to ESN Alarm users.



- 4. A PDF file of all the Configured Extension's from the ALI registry is displayed to the user in two of these situations
 - a. When a **Callers ALI details is not available** in the database, the alarm pop-up will provide the basic information whatever available from the call record i.e the Extension number and site. And the PDF file is displayed that gives the List of all the available the Extensions.

🚮 Adobe Read	Adobe Reader - [ALIDB.pd/]				
🔒 🖪 Save	a Copy 🚔 😤 🎒 Search 🔯 🚺	x Select 📷 🔍 - 🚺 - ⊖ 100% - ⊕ 📑 - 🞯 Help - 🔽 MA			
Pages	Extension No	Extension Name,Site Code,Building Floor,Wing,Room,DID			
	121	test21,1,Main Second,Left,102,			
	122	test22,1.BAck building ground Ploor,,104, test23,1.Main			
	2001	Unknown,1,			
	2002	Unknown, 1,			
1	2008	Unknown,1,ncr third,left,,			
	2009	test,1,main SECOND,right,109,			
ments	5004	Unknown, 1,			
Attach	5006	Unknown, 1,			
2	901	Ext 1,1,Main second,right,102,			
Comment	902	ext2 1,1,Main first,left ,01,			
	903	ext3 1,1,Main second,Left'3,302,			
0 0	904	ext1 1,1,1,Main			

b. If **the database server connectivity is lost** during the time of an E911 call, the alarm pop-up will display only details of the Extension number that made the call and Site from where the call originated. Likewise, the PDF file will display the complete ALI information that was available in the database when that was last connected.

ESN ALARM 1 911 Call Occured	
Time of Call : 10/15/2009 15:31:08 Extension No : 139	n Name, Site Code, Building
	ng,Room,DID
	,Main eft,102,
	BAck building
STO	AUDIO CLOSE , Main eft, 109,
138	testr2,1,MAin first,108,
139	Tester Ext, 1, Main SEcond, Left, 109,
2001	Unknown, 1,
2002	Unknown, 1,
2008	Unknown,1,ncr third,left,,
2009	test,1,main SECOND, right,109,
5004	······································

NOTE: The Alarm application keeps polling the database server in the configurable interval that can be configured in the 'ESNAlarmClient.ini' file.

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