15 Reporting Alarm by E-mail

15.1	Try to Report Alarm by E-mail	15-2
15.2	Setting Guide	15-28

15.1 Try to Report Alarm by E-mail

[Action Example]

Detect the rising of the trigger device (bit device: "M01", "M02", and "M03") of Device/PLC and send a message, which was set in an Excel message sheet corresponding with the trigger device, to A's cellular phone.

Trigger device	Message
"M01"	"Abnormal speed in Line A!"
"M02"	"Abnormal electricity in Line A!"
"M03"	"Line blockage in Line A!"

(Example) When sending a message saying "Abnormal speed in Line A!" with the trigger device set to "M01".



This section describes the setting procedures for executing the above action (ACTION) as an example.

NOTE • Refer to "36 Error Information" for details about errors occurring in 'Pro-Server EX'.

[Setting Procedure]

1	Creating a Message Sheet	This step creates a message sheet containing messages to send in 'Microsoft Excel'.
2	Starting 'Pro-Studio EX'	This step starts 'Pro-Studio EX'.
3	Registering Entry Nodes	This step registers the PC and the GPs as entry nodes.
4	Registering Symbols	This step registers as a symbol the device of Device/ PLC which serves as a trigger condition (trigger).
5	Parameter Setting for Feature (ACTION)	This step sets the following items:Login InformationMail ContentsMessage Sheet Specification
6	Setting Trigger Conditions	This step sets conditions (trigger) for e-mailing.
7	Setting Data Received by ACTION (Trigger Condition 1)	This step sets a constant value to be a keycord of trigger condition 1.
8	Setting ACTION Node/Process Completion Notification	This step sets the name of an ACTION node and the alert setting whether it should be tuned on or off when the ACTION is completed.
	-	
9	Setting Data Received by ACTION (Trigger Condition 2 and 3)	This step sets constant values to be keycords of trigger condition 2 and 3.
10	Verifying Setting Result	This step verifies setting results on the setting content list screen.
		1
11	Saving a Network Project File	This step saves the current settings as a network project file and reloads.
		1
12	Transferring a Network Project File	This step transfers a saved network project file to the GP.
		·
13	Executing ACTION	This step verifies that an e-mail is sent to a specified email address when the preset trigger condition has become effective.

15.1.1 Creating a Message Sheet

This step executes the "Key_Code" row corresponding with transfer data.

For details about transfer data, refer to "15.1.7 Setting Data Received by ACTION (Trigger Condition 1)" later mentioned.



1 Start 'Microsoft Excel' and create the message sheet below in Sheet 1.

[Creation Example]

	A	В	С	D
1	Key Code	Title	Message	Address
2	1	LineA_speed e	The speed of Line A	abc@xyz.co.jp
3	2	Line A_voltage	The electric power o	def@xyz.co.jp, ghji@yyy.com
4	3	Linec_error	Line A is choked up.	klm@xyz.co.jp
5				

You can register data of the same keycode up to 5 units.

2 Save it on PC desktop with the file name "mailmessage.xls" after creating.

NOTE

• You can send not only those prepared in Excel for each case but also a fixed message or data in the device of Device/PLC as a message.

[Mail Contents]	
O Always send the same message	
Outgoing Message:	
\odot Send the data sent from the trigger NODE $$ as a message $$	
 Send a message prepared in an Excel sheet (You can specify a message and its destination from Device/PLCs) 	

15.1.2 Starting 'Pro-Studio EX'

This step starts 'Pro-Studio EX'.

Refer to "3 Trial of Pro-Server EX" for details about starting method.

15.1.3 Registering Entry Nodes

This step registers as entry nodes the PC and the GPs which serve as trigger conditions (trigger). Refer to "31 Node Registration" for details about entry nodes.



Node Name	:PC1
IP Address	:192.168.0.1



Node Name	:AGP1	
IP Address	:192.168.0.100	
Device/PLC Information		



	Entry node	Setting item	Setting example
PC		Node Name	PC1
		IP Address	192.168.0.1
		Туре	GP3000 series
GP		Node Name	AGP1
		IP Address	192.168.0.100

15.1.4 Registering Symbols

This step registers as a symbol the device address of Device/PLC from which data is read. Refer to "32 Symbol Registration" for details about entry nodes.





Setting item	Setting content		
Symbol Name	Abnormal Speed	Abnormal Electricity	Line Blockage
Data Type	Bit		
Device address for symbol registration	"M01" of Device/PLC (PLC1)	"M02" of Device/PLC (PLC1)	"M03" of Device/PLC (PLC1)
No. of Devices	1	1	1

15.1.5 Parameter Setting for Feature (ACTION)

This step makes settings to send a message by e-mail. (parameter settings) Refer to "15.2 Setting Guide" for more details about ACTION parameter.





Setting item		Setting content	
ACTION Name		Send Mail	
	SMTP Server Name	SMTP-SERVER	
	POP Authorization	Yes	
Login Information	POP3 Server Name	POP3-SERVER	
Login mornation	User Name	USER	
	Password	abcde	
	Mail Source Address	user@aaa.or.jp	
Mail Contents		Send a message prepared in an Excel sheet	
	Where to Save Message Sheet	C:\Documents and Settings\Administrator\Desktop	
wessage Sneet	Excel File Name	Mailmessage.xls	
	Sheet Name	Sheet1	

1 Click the [Feature] icon on the status bar.



 $2\,$ Select [ACTION] from the tree display on the left of the screen, then click the [Add] button.

🂱 Pro-Studio EX 🛛 test.npx	
File Edit Tool Programming Assist	Setting Help
💋 Start ン 🟹 Node	🍑 눧 Symbol
Add Import Edit Delete	ACTION
ACTION Trigger Condition Data Transfer Device Cache	In addition using appli- using Acce In the Pro-S

3 Click the [ACTION Type] list button, and select "Writes Data to E-Mail".

Then, enter the name of ACTION to set in the [ACTION Name] field. In this example, enter "Send Mail".

NOTE	•	[ACTION Name] can be an arbitrary name.
L		

Set ACTION Name/Parameter	×
Add a new ACTION. Specify an ACTION name, and set its parameter.	
ACTION Type Create form using Excel.	-
Create form using Excel. Writes Data to CSV file. Upload of GP JPEG Data. Upload of GP JPEG Data. Upload to E-Mail. Upload to the database. Download from the database.	
)
Next	Cancel

4 Click the [Click here to set the ACTION parameter] button.

Set ACTION Name/Parameter
Add a new ACTION. Specify an ACTION name, and set its parameter.
ACTION Type Writes Data to E-Mail.
Display the Actions of the old version of Pro-Server
ACTION Name SendMail
Click here to set the ACTION parameter.
Next Cancel

5 Set login information.

 For more details about login information setting, contact with your network administrator. NOTE

1) Enter "SMTP-SERVER" as the connecting SMTP server name in [SMTP server name].

Setting Mail Information	
[Login information]	
SMTP server name : SMTP port number :	SMTP-SERVER 25
POP before SMTP POP3 server name :	

What is SMTP server?

Refers to a server for delivering e-mail messages complying with SMTP (Simple Mail Transfer Protocol), a mail transfer protocol (standard for data communication). E-mail messages are sent or received through a computer called "Server" that is always on the Internet. There are two types of servers: for sending and for receiving. SMTP server is typically used to send messages. SMTP server receives an e-mail sent by a user, searches for SMTP server operating on the network of the user to receive the message, and transfers it there.

 Check [POP before SMTP] and enter "POP3-SERVER" in [POP3 server name] as a POP3 server name to authorize.

POP before SMTP	
POP3 server name :	POP3-SERVER
POP3 port number :	110
User name :	
Password :	

What are POP3 server and POP authorization?

Refers to a server for receiving e-mail messages complying with POP3 (Post Office Protocol 3), a mail receive protocol (standard for data communication). POP3 server is typically used to receive messages. POP3 server has each mail box address-by-address to put received messages in. When a user receives an e-mail, he/she connects with POP3 server using e-mail software to get the message out of his own mail box. POP authorization refers to an authorization procedure in sending/receiving e-mails after login to a mail server. Normally, you are to use a user name (account) and a password.

3) Enter "USER" in [User name] as a user name for POP3 authorization, and "abcde" in [Password] as a user set password.

	POP before SMTP	
	POP3 server name :	POP3-SERVER
	POP3 port number :	110
	User name :	USER
	Password :	
NOTE • "*****	" appears when entering	ng a password.
4) Enter the sender's	s email address "user@	aaa.com" in [Sender's Mail address].
	Considerio Maril address :	
	Senuel s Mail address :	user@aaa.com
	Send Mail address :	User@aaa.com
	Send Mail address :	User@aaa.com
NOTE • [Sende	Send Mail address : sr's Mail address] becon	nes effective in case that [Always send the same message] is selected
NOTE • [Sende in the	Send Mail address : sr's Mail address] becon next item [Mail Conter	mes effective in case that [Always send the same message] is selected its] or any destination mail address has not been set on a message

6 Make settings regarding mail contents.

Check [Send a message prepared in an Excel sheet].

[Mail Contents]		
C Always send the same message Outgoing Message:		
 Send the data sent from the trigger NODE Send a message prepared in an Excel sheet Send a message prepared in an Excel sheet 	as a message	
I	ОК	Cance

- 7 Make settings regarding a message sheet.
 - Select "C:\desktop" to save the message sheet, and select "mailmessage.xls" in [Excel file name] as the message sheet file name, and then "Sheet1" in [Sheet name] as a reference sheet in the message sheet.

Setting Mail Information		
[Login information]		EX Version 1.00
SMTP server name : SMTP port number :	SMTP-SERVER 25	Select an Excel sheet with a prepared message
POP before SMTP POP3 server name :	POP-SERVER	C:\ Documents and Settings Administrator
POP3 port number :	110	🔤 🔁 Desktop
User name :	USER	
Password :	****	Excel file name
Sender's Mail address :	user@aaa.or.jp	mailmessage.xls
Send Mail address :		
[Mail Contents]		
C Always send the same me	essage	Sheet name
Outgoing Message:		Sheet1
C Send the data sent from t	he trigger NODE as a message	Sheet2 Sheet3
 Send a message prepare 	d in an Excel sheet	
(You can specify a message	e and its destination from Device/PLCs)	I
	ОК	Cancel

8 Click the [OK] button.

This is the end of the feature (ACTION) settings.

15.1.6 Setting Trigger Conditions

This step sets conditions (trigger bit ON) for e-mailing. Here, we'll set 3 patterns of trigger conditions. Refer to "33 Trigger Conditions" for details about trigger conditions.



- Trigger Condition 1 (Abnormal Speed)
 - Trigger Condition Name: Send the Abnormal Speed message
 - Trigger Condition : When "Abnormal Speed" (M01) is ON
- Trigger Condition 2 (Abnormal Electricity)
 - Trigger Condition Name: Send the Abnormal Electricity message
 - Trigger Condition : When "Abnormal Electricity" (M02) is ON
- Trigger Condition 3 (Line Blockage)
 - Trigger Condition Name: Send the Line Blockage message
 - Trigger Condition : When "Line Blockage" (M03) is ON

1 On the "Set ACTION Name/Parameter" screen, click the [Next] button.

Set ACTION Name/Parameter	×
Add a new ACTION. Specify an ACTION name, and set its parameter.	
ACTION Type Writes Data to E-Mail.	•
Display the Actions of the old version of Pro-Server	
ACTION Name SendMail	
	-
Click here to set the ACTION parameter.	
Next Cancel	

2 Click the [New Trigger Condition] button.

Set ACTION Trigger Condition	×
ACTION Type Writes Data to E-Mail.	
ACTION Name SendMail	
Specify a triager condition of the ACTION	
Triana Cardian	
New Trigger Condition	
Edit Edit	
Node	

3 Enter the trigger condition name "SendTheAbnormalSpeedMessage" in [Trigger Condition Name], and select "AGP1" in [Node Name] which has the device to serve as the trigger condition (trigger).

	×
Trigger Condition Name SendTheAbnormalSpeedMessage	
Node Name PC1 C Add Node	🖼 Find Node
AGP1 Vition	
	

- **NOTE** Here, you are to specify the node having the device to be the trigger condition or having data to transfer.
 - "33 Trigger Conditions"

4 Click the [When Device ON] button in the [Condition 1] tab and select "PLC1" for the device name.

Condition 1
Specify the Trigger Condition.
🎊 When Turned ON 🔤 While Device is ON 🍡 While Condition Satisfied
🙆 Specified Time 🔤 While Device is OFF 📉 When Condition Satisfied
Constant Cycle 🛛 🔤 When Device ON 👫 When Partner Node ON
🔯 When Device Changes 🔯 When Device OFF 🏓 When Partner Node OFF
Device Name Image: Address after Image: Addres Image: Address
Limited Time Offer Check Cycle Always
Detail Settings OK Cancel

5 Click the [Device Address] list button and select "Abnormal Speed" for the symbol name of the device which serves as the trigger.

When Device Changes	When Device OFF 🔀 When Partner Node OFF
Device Name PLC1	Turn OFF the Specified Device Address after Processing.
Device Address	AbnormalSpeed
Limited Time Offer	AbnormalElectrida
	cel

[Data Type] automatically appears after selection, too.

	PLC1 Device Address AbnormalSpeed Data Type Bit Limited Time Offer
	0 + hour 0 + hour
NOTE	You can also set trigger conditions by combining 2 different types of conditions ("And" condition
	or "Or" condition).
	Trigger Conditions"

- $6 \ {\rm Click \ the \ [OK] \ button.}$
- 7 Click the [New Trigger Condition] button to add trigger condition 2.

Specify a trigger condition of the ACTION.				
Trigger Condition				
New Trigger Condition				
SendTheAbnormalSpeedMessage 💽 Edit				
Node[AGP1				

 $8\,$ Set the items below in the same way as condition 1 and click the [OK] button.

- Trigger Condition Name: SendTheAbnormalElectricityMessage
- Node Name: AGP1
- Trigger Condition: When the device is ON
- Device Name: PLC1
- Device Address: Abnormal Electricity

	× ×
Trigger Condition Name SendTheAbnorma Node Name AGP1	ElectricityMessag
	Trigger Condition
When AbnormalElectricity of Node AGP	1 is lumed UN
Condition 1	
Condition 1	
Specify the Trigger Condition.	
👫 When Turned ON	📷 While Device is ON 🍡 While Condition Satisfied
G Specified Time	📷 While Device is OFF 📉 When Condition Satisfied
Constant Cycle	When Device ON 🐰 When Partner Node ON
When Device Changes	🕅 When Device OFF 🕺 When Partner Node OFF
Device Name PLC1 Device Address AbnormalElectricity Data Type Bit	Turn OFF the Specified Device Address after Processing.

- **9** Click the [New Trigger Condition] button to add trigger condition 3, set the items below in the same way as trigger condition 1, and then click the [OK] button.
 - Trigger Condition Name: SendTheLineBlockageMessage
 - Node Name: AGP1
 - Trigger Condition: When the device is ON
 - Device Name: PLC1
 - Device Address: Line Blockage

		X		
Trigger Condition SendTheLineBlo Name AGP1	ckageMessage	🔂 Find Node		
	Trigger Condition			
When LineBlockage of Node AGP1 is	Turned ON			
		_		
Condition 1				
Specify the Trigger Condition.				
👫 When Turned ON	讨 While Device is ON	While Condition Satisfied		
G Specified Time	📴 While Device is OFF 📐	When Condition Satisfied		
Constant Cycle	When Device ON	When Partner Node ON		
When Device Changes	When Device OFF	When Partner Node OFF		
Device Name PLC1 Image: Constraint of the specified Device Address after Processing. Device Address Image: Constraint of the specified Device Address after Processing.				
Data Type Bit				

This is the end of trigger condition settings.

15.1.7 Setting Data Received by ACTION (Trigger Condition 1)

This step sets data (constant value) to transfer in ACTION.



LX.	

- Constant value to transfer: 1
- 1 On the "Set ACTION Trigger Condition" screen, click the [Trigger Condition] list button to select "SendTheAbnormalSpeedMessage", and then click the [Next] button.

Specify a trigger condition of the ACTION.	
Trigger Condition	
New Trigger Condition	
SendTheLineBlockageMessage Edit SendTheAbnormalElectricityHessage SendTheAbnormalSpeedMessage SendTheLineBlockageMessage When LineBlockage of Node AGP1 is Turned ON]

2 After clicking [Constant Value], enter "1" in the text box for the constant value to transfer and "1" in [No.].

• Constant	/alue	
Data Type	16Bit(Signed)	No. 1

This is the end of data settings for condition 1.

15.1.8 Setting ACTION Node/Process Completion Notification

This step sets the name of an ACTION node and the alert setting whether it should be tuned on or off when the ACTION is completed.



- ACTION Node : PC1
- Receive Notification: OFF

1 On the "Data settings to be received by ACTION" screen, click the [Next] button.

O Device Address
Constant Value
1
Data Type 16Bit(Signed) No. 1
Back Cancel

2 Click the list button of [ACTION Node] and select "PC1" as a node where ACTION operates. Also, clear the check if [Receive Notification Exists] has been checked.

Set ACTION Node/Process Completion Notification	×
ACTION Type Writes Data to E-Mail.	
ACTION Name SendMail	
Specify an action node (Windows PC) where the ACTION works practically.	
PC1 PC1 Ressive Notification Exists	
Please specify the notified device that will be informed of the execution of the ACTION. After the execution of the ACTION, it will be is turned on.	

NOTE

• When "Receive Notification Exists" is turned on, the specified bit device will be turned on when the ACTION is completed. This can be used as the trigger condition (trigger) of the subsequent ACTION when you want to execute two or more ACTIONs sequentially.

"33 Trigger Conditions"

$3 \ {\rm Click \ the \ [Complete] \ button.}$

The "Set ACTION Node/Process Completion Notification" screen will disappear. On the left of the screen, the ACTION and trigger condition names you set will appear.

饕 Pro-S	tudio EX	te	st.npx			
File Edit	: Tool	Prog	ramming	Assist	Setti	ing H
对 Start 🔉		>> [Node	»	Þ
A	dd		Impor	t		
E		Delet	e			
	ACTION Frigger Lo Sendi Sendi Sendi Sendi Data Tran Device Ca	Mail Inditio IneAt IneAt Isfer Isfer) phormalB phormalS heBlock	Electricit SpeedM ageMes	yMess essag sage	e

This is the end of the settings of the ACTION node and process completion notification.

15.1.9 Setting Data Received by ACTION (Trigger Condition 2 and 3)

This step sets the constant values of trigger condition 2 and 3.

Ex.

- Device name as transfer source PLC1
- Constant value to transfer of trigger condition 1: 2
- Constant value to transfer of trigger condition 2: 3

1 Click the [Add] button.



2 Click the [Trigger Condition] list button to select "SendTheAbnormalElectricityMessage", and then click the [Next] button.

Specify a trigger condition of the ACTION.
Trigger Condition
New Trigger Condition
Edit SendTheAbnormalElectricityMessag SendTheAbnormalSpeedMessage SendTheLineBlockageMessage

3 Click [Constant Value] to enter "2", and click the [Next] button.



4 After selecting "PC1" in [ACTION Node], click the [End] button.



5 Click the [Trigger Condition] button to select "SendTheLineBlockageMessage" from the list button, and then set the constant value "3" in the same way.

Specify a trigger condition of the ACTION.
Trigger Condition
New Trigger Condition
Edit SendTheAbnormalElectricityMessage SendTheLineBlockageMessage

This is the end of data settings for condition 2 and 3.

15.1.10 Verifying Setting Result

This step verifies setting results on the setting content list screen.

1 Click the ACTION name "Send Mail" from the tree display on the left of the screen.

饕 Pro-St	udio EX	test.npx			
File Edit	Tool	Programming	g Assist	Setti	ing He
1	Start 🕽	»	Node	»	\triangleright
Ad	d	Impo	rt		
Ec	Edit Delete				
ACTION SendMail Trigger Londition SendTheAbnormalElectricityMessag SendTheAbnormalSpeedMessage SendTheLineBlockageMessage Data Transfer Device Cache					

Confirm that the setting content appears on the right of the screen.

alp	
Symbol >> ≷ Feature >> 📄 Save >> 🖄	Transfer Monitor
ACTION-Specific Trigger Condition/Process List	ACTION
Add Edit Release	Delete ACTION
Data Source Node AGP1	SendMail
Trigger When AbnormalSpeed of Node AGP	Rename
Completion Notification	Writes Data to E-Mail.
Data Source Node AGP1	Set Parameter
Trigger When AbnormalElectricity of Node A	ACTION Node
Completion	PC1
Dete Osume Nede AOD1	
Trigger When LineBlockage of Node AGP1 i	
Completion	

2 Click each trigger condition name from the tree display on the left of the screen.

饕 Pr	o-St	udio E	X t	test.npx				
File	Edit	Tool	Pro	ogrammin	g Assist	Sett	ing	He
		Start	>>		Node	»	Þ	•
	Ad	d		Impo	nt			
	Ec	lit		Dele	te			
 	 ▲ ★ T F F D D 	CTION rigger I Sen Sen ata Tra levice I	l Cond dThe dThe ansfe Cach	l Abnormat Abnormat LineBlock r ie	Electricit SpeedM KageMes	yivies: essag sage		

Confirm that the setting content appears on the right of the screen.

						. 🗆 🗙
lelp						
Symbol ນ 촩 Feature ນ 📑	Save 义	• 🚵 Tr	ansfe	r		Monitor Status
Trigger Condition	Se	quence l C	Diag Cond	gram by 1 dition	Frigger	
		Collapse		Transfer.	ACTION/E)ata
SendTheAb 🗨 🛛 Edit	Feature	Source		Destinat	Receive.	/Proces
Node AGP1	SendMail	AGP1.#	•>	PC1.Se		
When AbnormalSpeed of Node						

This is the end of the verification of the settings.

15.1.11 Saving a Network Project File

This step saves the current settings as a network project file and reloads to 'Pro-Server EX'.

Refer to "25 Saving" for details about saving a network project file.

- 'Pro-Server EX' reads a created network project file, and then executes ACTION according to the settings in the file. The settings therefore need be saved in the network project file.
 - Be sure to reload the network project file to 'Pro-Server EX'. If not, ACTION will not work.

Ex.

• Path of network project file

: Desktop\Mail_send.npx

• Title

: Send Mail ACTION

15.1.12 Transferring a Network Project File

This step transfers a saved network project file to entry nodes.

Refer to "26 Transferring" for details about transferring a network project file.

NOTE • Be sure to transfer a network project file. If not, ACTION will not work.

15.1.13 Executing ACTION

This step verifies that enabling a trigger condition activates ACTION, and sends the message corresponding to the trigger condition to the preset address.



This is the end of the explanation of this ACTION.

NOTE • If you want to achieve faster communication during ACTION, refer to "29 Tips for Faster Communication".

15.2 Setting Guide

This section explains how to set the parameters of ACTION.

Setting Mail Information		
[Login information]		EX Version 1.00
SMTP server name : SMTP port number :	25	Select an Excel sheet with a prepared message
✓ POP before SMTP POP3 server name : POP3 port number : User name :	110	C:\
Password : Sender's Mail address : Send Mail address :		Excel file name exceltable.xls
 [Mail Contents] C Always send the same mess Outgoing Message: Send the data sent from the C Send a message prepared in (You can specify a message and sent sent from the sent specify a message and sent from the sent fro	sage trigger NODE as a message in an Excel sheet and its destination from Device/PLCs)	Sheet name
	OK Cano	el

Setting item	Setting content		
SMTP server name	Enter the address of the connected SMTP server (Mail Sending Server) with single-byte alphabet or numerical values.		
SMTP port number	Enter the PC port No. to communicate with SMTP server with single-byte alphabet or numerical values. Normally enter "25".		
POP before SMTP	Check when you want to authorize POP in sending e-mails.		
POP3 server name	Enter the server (POP3 server) address for POP authorization with single-byte alphabet or numerical values.		
POP3 port number	Enter the PC port No. to communicate with POP3 server with single-byte alphabet or numerical values. Normally enter "110".		
User name	Enter the user name for POP authorization.		
Password	Enter the password set by the user who performs POP authorization.		
Sender's Mail address	Enter the mail source address with single-byte alphabet or numerical value.		
Send Mail address	Enter the mail destination address with single-byte alphanumeric characters if you select either [Always send the same message] or [Send the data sent from the trigger NODE as a message] in the [Mail Contents] area. Plus, you can set up one address only.		

Setting item	Setting content		
	• Always send the same message] Sends the message entered in [Outgoing Message:].		
	Always send the same message Dutgoing Message:		
	NOTE • The content of [Outgoing Message:] is sent as the title (subject) of the message. To ::[user@aaa.or.jp] Title ::[Abnormal speed in Line A!] Text ::[]		
	• Send the data sent from the trigger NODE as a message Sends Device/PLC data transferred in "Set ACTION data" as a message. Date type of "String" only can be transferred as a message.		
Mail Contents	Transfer Source Node AGP1 Device Name PLC1 ▼ O Device Address ☑ D50Data ☑ D50Data ☑ Data Type String No.		
	 NOTE The content of the outgoing message (Device/PLC data) is sent as the title (subject) of the message. (Example) When the character string data of "ALART" is stored in Device "50" 		
	To :[user@aaa.or.jp] Title :[ALART] Text :[]		

Setting item	Setting content				
Mail Contents	• Send a message prepared in an Excel sheet Sends a preset message in a message sheet. • Message format prepared in Excel A B C D 1 Key_Code Title Message 2 3 4 4				
	 NOTE To enter more than one destination When e-mail addresses are not see address defined in the [Send Mail 	on, separate addresses with et up on the message sheet l Address] field only.	h a comma (,). t, a message is sent to the		
Folder	Sets the location where a message sheet is stored.				
Excel file name	Selects a message sheet file from the Excel file list in a specified folder.				
Sheet name	Selects a sheet name to refer in a message sheet.				