

Programmable Terminal NA-series

Practices Guide Multi-language Function

NA5-15WDDDD	
NA5-12W000	
NA5-7W🗆 🗆 🗆	

Practices Guide



V426-E1-02

Introduction

This guide provides reference information on editing pages of the NA. It does not provide safety information.

Be sure to obtain the NA-series Programmable Terminal User's Manuals, read and understand the safety points and other information required for use, and test sufficiently before actually using the equipment.

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Related Manuals

Cat.No.	Model	Manual Name
W504	SYSMAC-SE2	Sysmac Studio Version 1 Operation Manual
V117	NA5-15W0000 NA5-12W0000 NA5-9W0000 NA5-7W0000	NA-series Programmable Terminal Hardware User's Manual
V118	NA5-15Waaaa NA5-12Waaaa NA5-9Waaaa NA5-7Waaaa	NA-series Programmable Terminal Software User's Manual
V119	NA5-15W0000 NA5-12W0000 NA5-9W0000 NA5-7W0000	NA-series Programmable Terminal Device Connection User's Manual
V120	NA5-15W0000 NA5-12W0000 NA5-9W0000 NA5-7W0000	NA-series Programmable Terminal Startup Guide

The following manuals are related to this manual.

1 Introduction

In this chapter, you will learn what information is required to create the pages on the NA-series PTs while confirming the contents included in this guide. You will also learn the system configuration required and the procedure for creating pages.

1-1 Overview

1-1-1 Overview

As summarized below, this guide explains the multi-language function of the NA-series PTs.

- 1 . NA-series Multi-language Function
- 2 . Resource Settings
- 3 . Switching Among Multiple Languages

1-2 System Configuration

1-2-1 System Configuration

The NA series can include multiple NJ units or NA units within a single project as shown in the figures below.

This guide deals with the projects for the NJ-NA configurations as shown below.





The figure below shows the configuration used in this guide.

The Ethernet is used for communications between the NJ series and NA series, as well as for the screen data transfer from the PC.



2 Multi-language Function

2-1 Multi-language Function of the NA Series

Read this subsection while referring to the NA Training (multi-language) sample project.

2-1-1 Project Language and System Language

There are two language settings on the HMI.

Project Language

The project language is displayed for the projects that you create.

System Language

The system language is displayed for the System Menu and for error messages displayed by the system.

The two language settings are managed as pairs. If you change the project language, the paired system language will also change.

2-1-2 Language Setting Procedure

Double-click [Language Settings] under [Configurations and Setup] in the Multiview Explorer. The Language Settings Tab Page is displayed in the Edit Pane.

A Lang	Language Settings ×							
Default	t language							
	Project Languages	System Languages	Software Keypads	Transfer to Device				
Japa	inese (Japan)	Japanese (Japan)	Standard					
Other	languages							
	Project Languages	System Languages	Software Keypads	Transfer to Device				
-								

ltem	Description
Default language	Sets the language that is displayed by default.
Other languages	Sets the languages to add in addition to the default languages.
System languages	Sets the language to display system menus or system error messages.
Software keypads	Sets whether to use the default system keypad or a custom keypad.

2-1-3 Changing the Language Settings

Change the language settings as described below:

1. Change the Default language to "English (United States)".



2. Click the 📕 button (to add) at the left bottom of "Other Languages".

0	Other languages							
	Project Languages	System Languages	Software Keypads	Transfer to Device				
	+ 0							

3. "English (United States)" is now added to the column of the System Languages. The Project Languages column shows "Select Language". Click the arrowhead to the right.

0	Other languages								
	Project Languages	System Languages	Software Keypads	Transfer to Device					
	< Select Language > 🔻	English (United States)	Standard	⊴					

4. A list of languages appears. Select "Japanese (Japan)".

efault language			
Project Languages	System Languages	Software Keypads	Transfer to Device
English (United States)	English (United States)	Standard	V
Light (child black)	English (onited otdets)	o torradito	
Other languages			_
Other languages Project Languages	System Languages	Software Keypads	Transfer to Device

2-2 Setting Up Resources

2-2-1 Resources

Resources are the text strings, movies, still images, and documents that are displayed for objects and alarms on user pages.

You can use Resources to manage all of the text strings, images, files, and other resources that you use in a project.

For multi-language projects, you can set resources for each project language.

2-2-2 Setting Up Resources

Double-click [HMI]-[Resources]-[Root] in the Multiview Explorer. The resources are displayed in the Edit Pane.

ABC A	fan Gene	eral String	gs		
	Name	Resource ID	English (United States)	Japanese (Japan)	
	String0	String0	Momentary Button		<u>^</u>
ABC	String1	String1	Momentary Button On		
	String2	String2	START		
	String3	String3	STOP		
t -	String4	String4	RUN		
	String5	String5	Machine Monitor		
	String6	String6	Setting		
48	String7	String7	Gauge		
	String8	String8	Alarm		
	String9	String9	Button		
	String10	String10	Data Display		
THE REAL	String11	String11	Data Input		v
	+ 🖻 🗞	é			

The text strings that are used in the objects of the project are displayed in the "English

(United States)" column in the *General Strings*" table.

· Selecting the "Alarm Strings" icon (the second one from the top) displays the alarm messages registered in the user alarm settings for the project.

Pa, Language	Settings 🔊 Ro	ot x			*
ABC	Alarn	n Strings			
	Name	Resource ID	English (United States)	Japanese (Japan)	
	AString0	AString0	Battery voltage is low		
ABC	AString1	AString1	No work exists.		

For the multi-language settings of the NA series, you are to add to the aforementioned "General Strings" and "Alarm Strings" the text strings of the project language that has been added to the language settings as described in Subsection "2-1-3 Changing the Language Settings". In the above example, the text strings of "Japanese (Japan) are to be added".

2-2-3 Adding the Multi-language Text Strings

This subsection describes the procedure to add multi-language strings to "General Strings" and "Alarm Strings" in the Resource.

There are three procedures to add multi-language strings as described below.

	0 /		0 0 0		
🗛 Language	Settings 💽 R	oot X			-
ABC A	Gene	eral String	gs		
	Name	Resource ID	English (United States)	Japanese (Japan)	
	String0	String0	Momentary Button	Momentary Button	
ABC	String1	String1	Momentary Button On	Momentary Button On	
	String2	String2	START	START	
	String3	String3	STOP	STOP	
4	String4	String4	RUN	RUN	
	String5	String5	Machine Monitor	装置モニタ	
	String6	String6	Setting		
	String7	String 7	Causa		

1. Entering directly the multi-language strings in Resource

2. Adding the multi-language strings via an Excel file with the use of the import/export function

🖡 Language	🗛 Language Settings 🖉 Root 🗙 🗸 🗸					
ABC	🚮 Gene	eral String	<u>j</u> s			
	Name	Resource ID	English (United States)	Japanese (Japan)		
	String0	String0	Momentary Button	Momentary Button		
ABC	String1	String1	Momentary Button On			
	String2	String2	START			
	String3	String3	STOP			
	String4	String4	RUN			
	String5	String5	Machine Monitor			
	String6	String6	Setting			
	String7	String7	Gauge			
	String8	String8	Alarm		•	
	String9	String9	Button			
	String10	String10	Data Display			
THE R	String11	String11	Data Input		\sim	
	+ 🖻 😪	é°				

- 1) Click the third (export) button from the left at the left bottom of the Resources to save an Excel file (Translation.xlsx.).
- 2) Open the saved Excel file and enter in "Japanese (Japan)" Column C the Japanese text strings corresponding to the English. Then, save the file.

1.1	A	В	C	D
1	Name	English (United States) [en-US]	Japanese (Japan) [ja-JP]	
2	String0	Momentary Button	Momentary Button	
3	String	Momentary Button On	Momentary Button On	
4	String2	START	Start	
5	String3	STOP	STOP	
6	String4	RUN	RUN	
7	String5	Machine Monitor	装置モニタ	
8	String6	Setting	設定画面	
9	String7	Gauge	ゲージ画面	
10	String8	Alarm	アラーム画面	
11	String9	Button	Button	
12	String10	Data Display	データ表示	
13	String11	Data Input	データ入力	
14	String12	Date and Time Message Priority Group	Date and Time MessagePriority Group	

3) Click the (import) button to the right of the export button to import in the "Japanese (Japan)" column of the Resources the Japanese text strings entered in the Excel file.

ABC	Gene	eral String	gs		
	Name	Resource ID	English (United States)	J∂panese (Japan)	
	String0	String0	Momentary Button	Momentary Button	
ABC	String1	String1	Momentary Button On	Momentary Button On	
	String2	String2	START	Start	
	String3	String3	STCP	STOP	
1	String4	String4	RUN	RUN	
	String5	String5	Machine Monitor	装置モニタ	
	String6	String6	Setting	設定画面	
	String7	String7	Gauge	ゲージ画面	
A .	String8	String8	Alarm	アラーム画面	
	String9	String9	Button	Button	
	String10	String10	Data Display	データ表示	
	String11	String11	Data Input	データ入力	

4) For the Alarm Strings, as is the case with the General Strings, enter the multi-language strings via the Excel file with the use of the import/export function.

Root X					•
ABC	📑 Alarm	Strings	1		
	Name F	Resource ID	English (United States)	Japanese (Japan)	
	AString0 A	AString0	Battery voltage is low	バッテリの電圧が低下しています。	
ABC	AString1 A	AString1	No work exists.	ワークがありません。	
4					
		_			
	+ 🕛 🖻 🛱	2			

5) The function of switching among multiple languages switches the text strings registered in the Resources as shown above.

3. Copying and pasting the text data of the exported Excel file

This procedure is useful when adding or modifying only the single-language data.

1) Click the third (export) button from the left at the left bottom of the Resources to save an Excel file (Translation.xlsx.).

2) Open the saved Excel file and enter in "Japanese (Japan)" Column C the Japanese text strings corresponding to the English. Then, copy the cells to paste from.

- 52	A	В	C
1	Name	English (United States) [en-US]	Japanese (Japan) [ia-JP]
2	String0	Momentary Button	Momentary Button
3	String1	Momentary Button On	Momentary Button On
4	String2	START	Start
5	String3	STOP	STOP
6	String4	RUN	RUN
7	\$tring5	Machine Monitor	装置モニタ
8	String6	Setting	設定画面
9	String7	Gauge	ゲージ画面
10	String8	Alarm	アラーム画面
11	String9	Button	Button
12	String10	Data Display	データ表示
13	String11	Data Input	データ入力
		Date and	Date and
14	String12	Time Message Priority Group	Time Message Priority Group
15	String13	Troubleshooter	トラブルシュータ

3) While selecting the head cell of the target range for pasting, execute the "Ctrl + v" keyboard shortcut to perform pasting.

Gene	ral String	gs	
Name	Resource ID	English (United States)	Japanese (Japan)
String0	String0	Momentary Button	Momentary Button
String1	String1	Momentary Button On	Momentary Button On
String2	String2	START	START
String3	String3	STOP	STOP
String4	String4	RUN	RUN
String5	String5	Machine Monitor	装置モニタ
String6	String6	Setting	設定画面
String7	String7	Gauge	ゲージ画面
String8	String8	Alarm	アラーム画面
String9	String9	Button	Button
String10	String10	Data Display	データ表示
String11	String11	Data Input	データ入力
String12	String12	Date and Time Message Prior	Date and Time Message Prior
String13	String13	Troubleshooter	トラブルシュータ

(Beware that selecting "Paste" in the context menu will not paste correctly.)

2-2-4 Font Settings for Each Language

The font settings for text strings of objects are common across all the languages. You cannot therefore change font size or color between languages.

V	Appearance			You can specify these
v	Text (Default)	Machine Monitor		parameters for each
	Resource Link Type	Static	¢	If the text other than
	Resource ID	String5		default is not specified, the default setting is
	Japanese (Japan)	装置モニタ		displayed.
►	Font	Segoe UI, 50, Bold		
	HorizontalAlignment	Center	•	Common to all languages
	VerticalAlignment	Тор	•	
►	Margins (L,T,R,B)	2, 2, 2, 2		
	WordWrap			
	TextColor	White	•	
	BackgroundColor	Transparent	•	
	BorderColor	White	•	

2-3 Switching Among Multiple Languages

2-3-1 Setting Up the Startup Language

You can select the language that is displayed at the time of starting up the NA from among those added in [Language Settings].

1) Double-click [Configurations and Setup]-[HMI Settings] in the Multiview Explorer. [HMI Settings] appears on the Edit Pane.

2) Select the science is a language to be displayed upon startup under "Startup Language".

🍂 Language	e Settings	EE Control_Panel	HMI Settings	×	
		evice Sett	ings		
	▼ Startup	Page			
TCP		Page name Co	ntrol_Panel		
	▼ Startup	Language			
	Start	up language En	glish (United States)	_	
FTP	▼ Softwar	e Keypads / USB	Keyboard		

3) When you start up the NA, the screen is displayed in the language selected in Step 2). In this guide, select "English (United States)".

2-3-2 Switching Among Multiple Languages

There are two procedures with which you can switch among multiple languages as described below.

1. Using the switch placed on the NA screen

2. Using a Visual Basic function (SetLanguage)

The following explains the procedure to change the language using the switch placed on the NA screen.

1.	Open [HMI]-[Pages]-[Control-panel]. Select [Buttons]-[Button] from [Toolbox] and drag and drop it to the page.	s: 0 \$ English (United States) ▼	Toolbo <searce< p=""> Searce</searce<>	h>
		tor	MB	Momentary Button
			RB	Reset Button Set Button
2.	Next, perform settings for the Properties. Click the [Properties] tab and set each parameter as below.			
	[Text(Default)] English [Font] Family:Segoe UI			

Size:20 Style:Bold

3.	Set the Button so that it changes the language when pressed down. Execute the "Ctrl + Shift +5" keyboard shortcut to display [Events and Actions], and perform the settings. Select "Click" as an Event and then "SetLanguage" from among those in Actions.	Events and Actions Button1 Events (0) Actions	Select Event to Add > Click Select Action to Add > BuzzerOff BuzzerOn BuzzerOneShot CallSubroutine ClearUserAlarmLog ClosePage DecreaseVariable EjectSDMemory EnableInputOperation IncreaseVariable InvertVariable Login Logout ResetVariable SaveScreenshot CauseLasert Anne and a point	
4.	Select "English (United States)" as	Events and Actions	SaveUserAlarmLogToFile SetIMEType SetInputFocus SetLanguage	л х
	[Language], and check the checkbox of [Persist]. When you check the checkbox of [Persist], the setting is continued even after turning the power on or off to the NA, and the project thus starts up in English.	Button0 Events [V] [0] Actions [0] Language Persist	< Select Event to Add > Click < Select Action to Add > SetLanguage English (United States)	• û •
5.	Next, lay out the Button to switch the language to "Japanese". Copy and paste the "English" Button.	Enalish Oroup Ungroup Bring to Front Bring Forward Send Backward Send to Back Cut Copy Docto	Onitor Start	English English
6.	Specify the properties. Click the [Properties] tab and perform settings as shown below. [Text(Default)] Japanese [Font] Family:Segoe UI Size:20 Style:Bold	English Japanese	Type Button Type Button Appearance Design Text (Default) Japanese Font Segoe UI, Family Segoe UI Size 20 Style Bold	▼ 20, Bold ▼

7.	Perform settings for [Events and	Events and Actions 👻 4 🗙						
	Actions].	Button1						
	[Language]: Select [Japanese	▼ Events ▼ [0]			< Select	Event to Add >	*	
	(Japan).				Click		Û	
		v	Actions		< Select	Action to Add >	*	
			▼ [0]		SetLangua	ige	Û	
			Lan	guage	Japanese	(Japan)	-	
			Per	sist	English (U	nited States)		
			1.54	5154	Jaranese	(Japan)		
	Strings]. Add the Japanese	ARC	Name	Resource ID	English (United States)	Japanese (Japan)	1	
	resources corresponding to	Pare 1	String0	String0	Momentary Button			
	" lananese" and "English" that are		String1	String1	Momentary Butten On	Momentary Button		
	"Japanese" and "English" that are		String1 String2	String1 String2	Momentary Button On START	Momentary Button Momentary Button On START		
	"Japanese" and "English" that are added this time		String1 String2 String3	String1 String2 String3	Momentary Button On START STOP	Momentary Button Momentary Button On START STOP		
	"Japanese" and "English" that are added this time.		String1 String2 String3 String4	String1 String2 String3 String4	Momentary Butten On START STOP RUN	Momentary Button Momentary Button On START STOP RUN		
	"Japanese" and "English" that are added this time.		String1 String2 String3 String4 String5	String1 String2 String3 String4 String5	Momentary Button On START STOP RUN Machine Monitor	Momentary Button Momentary Button On START STOP RUN 装置モニタ		
	"Japanese" and "English" that are added this time. English (United States)		String1 String2 String3 String4 String5 String6	String1 String2 String3 String4 String5 String6	Momentary Button On START STOP RUN Machine Monitor Setting	Momentary Button Momentary Button On START STOP RUN 装置モニタ 設定画面		
	"Japanese" and "English" that are added this time. English (United States)		String1 String2 String3 String4 String5 String6 String7	String1 String2 String3 String4 String5 String6 String7	Momentary Button On START STOP RUN Machine Monitor Setting Gauge	Momentary Button Momentary Button On START STOP RUN 装置モニタ 設定画面 プレッチ画面		
	"Japanese" and "English" that are added this time. <u>English (United States)</u> Japanese		String1 String2 String3 String4 String5 String6 String8 String8	String1 String2 String3 String4 String5 String6 String7 String8 String9	Momentary Button On START STOP RUN Machine Monitor Setting Gauge Alarm Button	Momentary Button Momentary Button On START STOP RUN 装置モニタ 設定画面 ゲージ画面 Pアラム画面		
	"Japanese" and "English" that are added this time. <u>English (United States)</u> Japanese English		String1 String2 String3 String4 String5 String6 String7 String8 String9 String10	String1 String2 String3 String4 String5 String6 String7 String8 String9 String10	Momentary Button On START STOP RUN Machine Monitor Setting Gauge Alarm Button Data Display	Momentary Button Momentary Button On START STOP RUN 該定義面 ゲージ画面 アラーム画面 Button デーッ表示		
	"Japanese" and "English" that are added this time. <u>English (United States)</u> Japanese English		String1 String2 String3 String4 String5 String7 String8 String9 String10 String11	String1 String2 String3 String4 String5 String6 String9 String9 String10 String11	Momentary Button On START STOP RUN Machine Monitor Setting Gauge Alarm Button Data Display Data Input	Momentary Button Momentary Button On START STOP RUN 装置も三夕 設定画面 グラン画面 Button データ表示 データ入力		
	"Japanese" and "English" that are added this time. <u>English (United States)</u> Japanese English Japanese (Japan)		String1 String2 String4 String5 String6 String7 String8 String9 String10 String11	String1 String2 String3 String4 String5 String6 String7 String8 String9 String10 String11 String12	Momentary Button On START STOP RUN Machine Monitor Setting Gauge Alarm Button Data Display Data Input Data and Time[Nessage]Prior	Momentary Button Momentary Button On START STOP RUN 装置モニタ 設定画面 グラン画面 Button デーク表示 データ入力 Date and Tme[Message]Pri	or	
	"Japanese" and "English" that are added this time. <u>English (United States)</u> Japanese English <u>Japanese (Japan)</u>		String1 String2 String4 String5 String6 String7 String8 String9 String10 String11 String12 String13	String1 String2 String3 String4 String5 String6 String7 String8 String9 String10 String11 String11 String12 String13	Momentary Butten On START STOP RUN Machine Monitor Setting Gauge Alarm Button Data Display Data Input Data an Time [Nessage Prior Troubleshooter	Momentary Button Momentary Button On START STOP RUN 装置モニタ 設定画面 グラン画面 Button デーク支示 デーク入力 Date and Tme[Message[Pri トラブルシュータ	5r	
	"Japanese" and "English" that are added this time. <u>English (United States)</u> Japanese English <u>Japanese (Japan)</u> 日本語		String1 String2 String3 String5 String6 String7 String8 String9 String10 String11 String13 String14	String1 String2 String3 String4 String5 String6 String7 String8 String9 String10 String11 String11 String12 String14	Momentary Button On START STOP RUN Machine Monitor Setting Gauge Alarm Button Data Display Data Input Data Input Data and Time[Nessage[Prior Troub]eshooter Japanese	Momentary Button Momentary Button On START STOP RUN 装置モニク 設定画面 グージ画面 アラーム画面 Button デーク表示 デーク入力 Date and Tme[Message]Pri トラブルシューク 日本語	5r	

2-3-3 Checking the Operations of the Multi-language Function

Check the multi-language function operations using the simulation function.



Revision History

Revision code	Date	Revised content
01	October 2015	Original production
02	January 2016	Minor modifications

Note: Do not use this document to operate the Unit.

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