

The parameters which restrict access to network settings from user authority

(KX-UT1xx series/248)

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Ver.1.1

Panasonic Corporation

Abstract about this document

This document describe about The parameters that controls accessibility to the network settings by user authority.

Revision history

Date	Version	Revision	Firmware version
Jun. 22, 2011	Ver. 1.0	Initial Release	All versions
May 25, 2012	Ver. 1.1	Correct misdescription/Add UT248	All versions

◆ Interface that can be set network settings by user authority as default

- Phone user interface
- WEB user interface

◆ Configuration parameter that controls the accessibility to network settings by user authority

1. NW_SETTING_ENABLE

Specifies whether to enable the network settings from the unit.

2. CUSTOM_WEB_PAGE

Specifies whether to enable the settings in “Basic Network Settings” and “Time Adjust Settings” from the Web user interface when logged in with the User account.

1. NW SETTING ENABLE

Value Format	Boolean
Description	Specifies whether to enable the network settings from the base unit, Note • If you change this setting to "N" when the network settings (with the exception of "HOST_NAME") in "STATIC" have been made through Web user interface programming, clear these settings once by performing Reset Web Settings from the Web user interface, and then change this setting to "N".
Value Range	<ul style="list-style-type: none">• Y (Enable network settings)• N (Disable network settings)
Default Value	Y

Operations limited by NW_SETTING_ENABLE="N" (Phone user interface)

Main menu	Sub-menu 1	Sub-menu 2
Network Setting	Network	DHCP
		STATIC

2. CUSTOM WEB PAGE

Value Format	Integer
Description	Specifies whether to enable the settings in “Basic Network Settings” and “Time Adjust Settings” from the Web user interface when logged in with the User account.
Value Range	0–3 – 0: Enable "Basic Network Settings" and "Time Adjust Settings" – 1: Disable "Basic Network Settings" – 2: Disable "Time Adjust Settings" – 3: Disable "Basic Network Settings" and "Time Adjust Settings"
Default Value	0

Operations limited by CUSTOM_WEB_PAGE =“3” (WEB user interface)

Basic Network Settings

Menu Item	Section Title	Parameter	
Basic Network Settings	Connection Mode	Connection Mode	
	DHCP Settings	Domain Name Server	
	Static Settings	Static IP Address	
		Subnet Mask	
		Default Gateway	
		DNS1	
DNS2			

The screenshot displays the 'Basic Network Settings' page for a KX-UT136 device. The 'Network' tab is selected, and the 'Basic Network Settings' sub-tab is active. The interface includes a 'Web Port Close' button and a 'Basic Network Settings' section with the following options:

- Connection Mode:** Radio buttons for DHCP (selected) and Static.
- DHCP Settings:** Radio buttons for 'Receive DNS server address automatically' (selected) and 'Use the following settings'. Below are input fields for DNS1 and DNS2.
- Static Settings:** Input fields for Static IP Address, Subnet Mask, Default Gateway, DNS1, and DNS2.

'Save' and 'Cancel' buttons are located at the bottom right of the settings area.

Time Adjust Settings

Time Adjust Settings	Synchronization	Enable Synchronization by NTP
		Synchronization Interval
	Time Server	NTP Server Address
	Time Zone	Time Zone
	Daylight Saving Time (Summer Time)	Enable DST (Enable Summer Time)
		DST Offset (Summer Time Offset)
	Start Day and Time of DST (Start Day and Time of Summer Time)	Month
		Day of Week
		Time
	End Day and Time of DST (End Day and Time of Summer Time)	Month
Day of Week		
Time		

KX-UT136

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Time Adjust Settings

Synchronization

Enable Synchronization by NTP: Yes No

Synchronization Interval: seconds [10-86400]

Time Server

NTP Server Address:

Time Zone

Time Zone:

Daylight Saving Time

Enable DST: Yes No

DST Offset: minute(s) [0-720]

Start Day and Time of DST

Month:

Day of Week:

Time: minute(s) [0-1439]

End Day and Time of DST

Month:

Day of Week:

Time: minute(s) [0-1439]