

Web Port Setting

(KX-TGP series)

No. 02-011

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Ver.1.1

Panasonic Corporation

Abstract about this document

This document describe about opening and closing Web Port.

Revision history

Date	Version	Revision	Firmware version
Jul. 13, 2010	Ver. 1.0	Initial Release	All versions
Feb. 16, 2011	Ver. 1.1	“How to always opening Web Port” was added	12.10/22.10



Outline

1. Web Port Open
2. Basic design of processing the Embedded Web Port
3. Web setting of “Port Close Timer”
4. How to keep opening Web Port always








1. Web Port Open

To access the Web user interface, you must open the unit's Web port beforehand

In cases when buttons/soft key icons are shown in English alphabet

1. Base unit: [MENU] (middle soft key) - [#][5][3][4]
Handset: [MENU] (center of joystick) - [#][5][3][4]
2.  : Select "On" for "Embedded web" – [SAVE]
3. Base unit: [EXIT]
Handset: [OFF]

In cases when buttons/soft key icons are shown in symbols/pictures

1. Base unit:  (middle soft key) - [#][5][3][4]
Handset:  (center of joystick) - [#][5][3][4]
2.  : Select "On" for "Embedded web" – 
3. Base unit: []
Handset: []

2. Basic design of processing the Embedded Web Port

The web port processing is designed based on a company's security policy against IP products.

- The unit will inevitably start to run with the web port closed when it is turned on.
- The web port will be closed automatically in the following conditions:
 - The port close timer configured through the Web user interface expires.
 - 3 consecutive unsuccessful login attempts occur.

Notice!!

The method that always opening Web Port was added by FW12.10/22.10
Refer to Page7 " 4. How to always open Web Port".

3. Web setting of “Port Close Timer”

“**Port Close Timer**” Specifies the length of time, in minutes, to keep the Web port open when there has been no communication between the unit and the PC. If the specified length of time elapses without any communication, the Web port closes automatically. Communication is detected when you click a tab, menu item, the **[Save]** button, or reloading the application or pressing the F5 key.

The screenshot shows the Panasonic KX-TGP550T04 web interface. At the top, the 'System' tab is selected among Status, Network, System, VoIP, Telephone, and Maintenance. Below the tabs, the 'Web Server Settings' section is visible. On the left sidebar, under the 'System' category, 'Time Adjust Settings' is highlighted. The main content area shows the 'Web Server Settings' table with two rows: 'Web Server Port' set to 80 and 'Port Close Timer' set to 30 minutes. The 'Port Close Timer' row is highlighted with a red border. At the bottom, there are 'Save' and 'Cancel' buttons.

Web Server Settings		
Web Server Port	80	[80, 1024-49151]
Port Close Timer	30	minute(s) [1-1440]

1. log-in Admin account
2. Click [System] – [Time Adjust Settings]
3. Set the “Port Close Timer” in the range of 1-1440 minute.

4. How to keep opening Web Port always

HTTPD_PORTOPEN_AUTO="Y"

Please add or change the above setting to configuration file.

This setting can be done only from Configuration file.

Description	Specifies whether the unit's Web port is always open.
Value Range	<ul style="list-style-type: none">• Y (Web port is always open)• N (Web port is closed [can be opened temporarily through phone user interface programming]) <p><u>Notice</u></p> <ul style="list-style-type: none">• If you want to set to "Y", please fully recognize the possibility of unauthorized access to the unit through the Web user interface and change this setting at your own risk. In addition, please take full security measures for connecting to an external network and control all passwords for logging in to the Web user interface.
Default Value	N