Specification of SIP Source Port

(KX-UDS/UDT series)

No. 42-004

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Ver.1.1

Panasonic Corporation

Abstract about this document

This document describes about specification of SIP source port.

Revision history

Date	Version	Revision	Firmware version
Sep. 20, 2012	Ver. 1.0	Initial Release	All versions
Dec. 21, 2012	Ver. 1.1	To add the CS ver. screen of the system option of PS.	UDS124CE: 01.202 or later UDS124　: 01.002 or later

Outline

1. **Web User Interface Programming**

2. **Configuration File Programming**

3. **Setting method via WEB user interface**

4. **Appendix : How to confirm IP Address of Super Master CS
            : How to Open the CS Web port**

Source Port

Description	Specifies the source port number of the S-PS that is registered to the CS.
Value Range	1024–49151
Default Value	• PS1 Line1: 5061 • PS1 Line2: 5062 • PS2 Line1: 5063... Note • The default value increases by 1 for each line.

2. Configuration File Programming

SIP_SRC_PORT_PSy_n

Parameter Name Example	**SIP_SRC_PORT_PS1_1, SIP_SRC_PORT_PS1_2, SIP_SRC_PORT_PS2_1, SIP_SRC_PORT_PS2_2, : SIP_SRC_PORT_PS255_1, SIP_SRC_PORT_PS255_2**
Value Format	Integer
Description	Specifies the source port number used by the CS for SIP communication.
Value Range	1024–49151 Note • The SIP port number for each line must be unique.
Default Value	• PS1 Line1: 5061 • PS1 Line2: 5062 • PS2 Line1: 5063... Note • The default value increases by 1 for each line.

3. Setting method via WEB user interface

1. Log in to the Super Master CS.

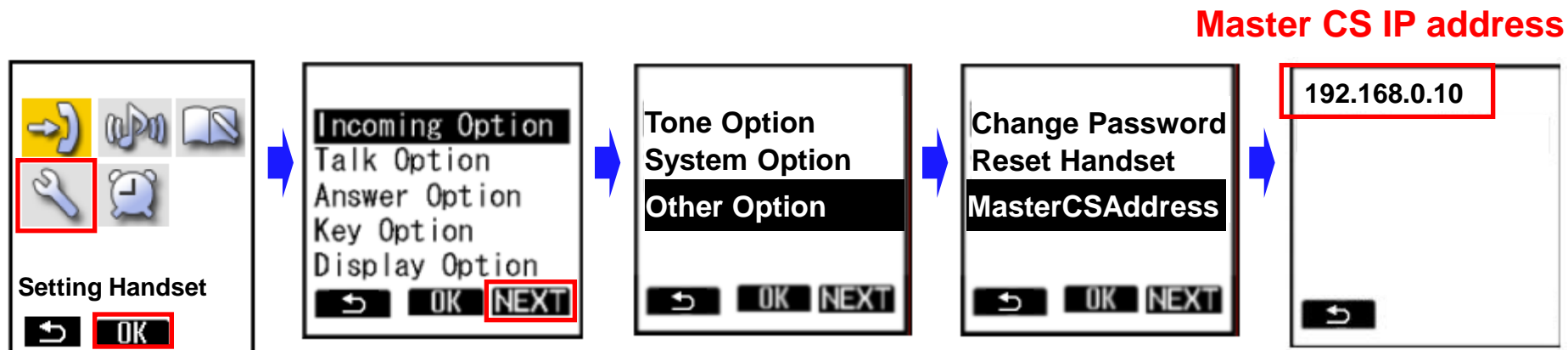   When IP address of the Super Master CS is unknown, see "Appendix".

2. In the [VoIP] tab, select [SIP Settings - PS].

3. Click [Line* SIP Setting] of SIP source port which you want to change.

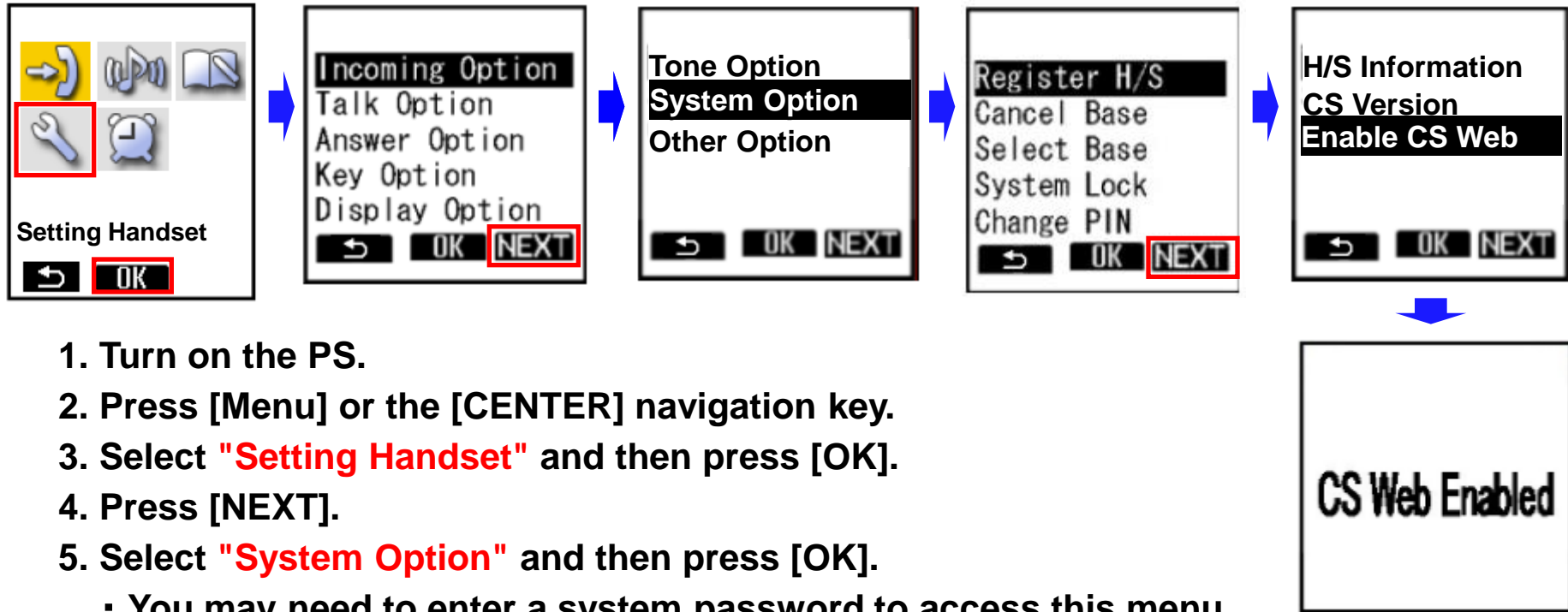**4. Enter the SIP source port. (1024 - 49151)**

5. Click [All Save].

Appendix : How to confirm IP Address of Super Master CS

Master CS IP address

1. **Turn on the PS.**
2. **Press [Menu] or the [CENTER] navigation key.**
3. **Select "Setting Handset" and then press [OK].**
4. **Press [NEXT].**
5. **Select "Other Option" and then press [OK].**
6. **Select "MasterCSAddress" and the press [OK].**
   - **Display the Master CS IP address.**

Appendix : How to Open the CS Web port

1. Turn on the PS.
2. Press [Menu] or the [CENTER] navigation key.
3. Select **"Setting Handset"** and then press [OK].
4. Press [NEXT].
5. Select **"System Option"** and then press [OK].
   ・ You may need to enter a system password to access this menu.
6. Press [NEXT] to display the second screen,
    select **"Enable CS Web"**, and then press [OK].
7. When the operation is complete, "CS Web Enabled" is displayed.