Specification of SIP Source Port

(KX-UT670 series)

No. 22-004

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Ver.1.0

Panasonic Corporation

Abstract about this document

This document describe about Specification of SIP Source Port.

Revision history

Date	Version	Revision	Firmware version
Dec 22, 2011	Ver. 1.0	Initial Release	All versions

Overview of SIP port numbering rule.

◆ The SIP port number for each line must be unique.

◆ There is a description in Administrator Guide. Default Value is as follows.

        Default Value
            Line1 : 5060
            Line2 : 5061
            Line3 : 5062
            Line4 : 5063
            Line5 : 5064
            Line6 : 5065

Web User Interface Programming

Source Port

Description	Specifies the source port number used by the unit for SIP communication.

Value Range	1024–49151 **Note** • You cannot specify here the same port number as any of the port numbers in **[Channel 1–25]** in **4.4.5.3 External RTP Port** (if they are configured). In addition, you cannot specify a port number that is 1 greater than a port number specified in **[Channel 1–25]**. • The SIP port number for each line must be unique. • You cannot specify the same port number as the port number specified in **[Web Server Port]** in **4.5.4.1 Web Server Settings**.
Default Value	5060 (for Line 1) 5061 (for Line 2) 5062 (for Line 3) 5063 (for Line 4) 5064 (for Line 5) 5065 (for Line 6)
Configuration File Reference	SIP_SRC_PORT_n (Page 168)

Refer to Administrator Guide

Configuration File Programming

SIP_SRC_PORT_n

Parameter Name Example	SIP_SRC_PORT_1, SIP_SRC_PORT_2, ..., SIP_SRC_PORT_6
Value Format	Integer
Description	Specifies the source port number used by the unit for SIP communication.
Value Range	1024–49151

Default Value	5060 (for SIP_SRC_PORT_1) 5061 (for SIP_SRC_PORT_2) 5062 (for SIP_SRC_PORT_3) 5063 (for SIP_SRC_PORT_4) 5064 (for SIP_SRC_PORT_5) 5065 (for SIP_SRC_PORT_6)
Web User Interface Reference	Source Port (Page 75)

Refer to Administrator Guide