



LUXSYS Inc.

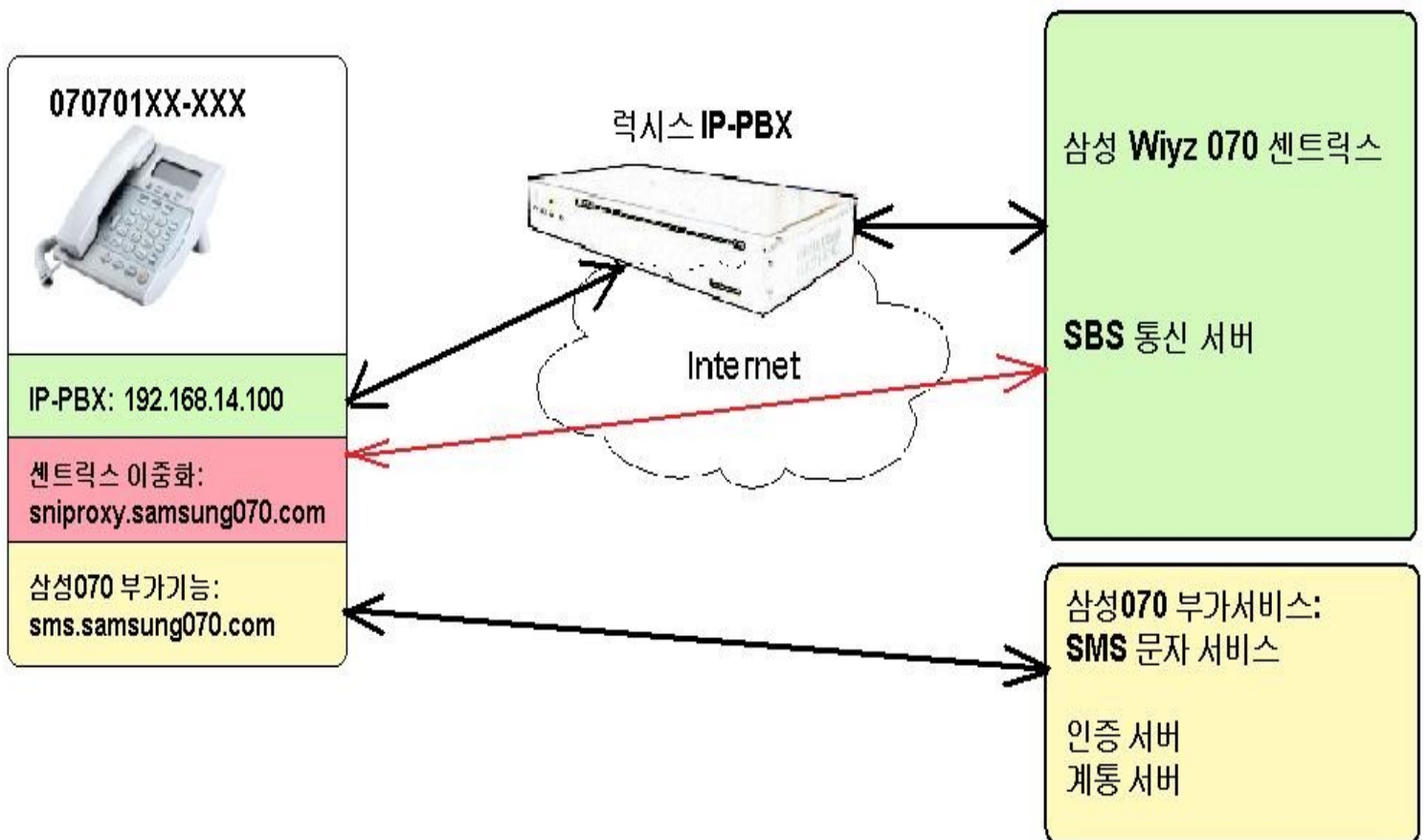


**다산
H410 계열**

삼성화이즈 070 (센트릭스회선 연동)

IP-PBX 하고 센트릭스 회선 연동 구성

1. 센트릭스 회선에서 제공 하고 있는 부가 기능 사용에 지장을 주지 않습니다.
 - 삼성 UC API/내선번호/당겨받기/넘겨주기/삼성 Call Manager/etc.
 - 내선끼리 전화할데는 액정화면에서 수신자/발신자 이름 확인 가능 합니다.
 - 당겨 받기를 할 경우 단말기의 액정화면에 고객 전화번호를 확인 가능 합니다.
2. IP-PBX 에서 제공 하는 모든 기능을 동시에 사용 가능 합니다.
(ARS/통화통계 /CTI/CRM/PSTN 일반 회선 백업/전수 녹취/선택 녹취/etc.)
3. IP-PBX 시스템 장애 시 센트릭스 회선으로 자동 복구가 됩니다.



Menu Key 를 통한 설정 CODE 변경:

MENU + 1x는 사용자 기능 설정 모드로 일관성 부여

- MENU + 10 : Wizard Mode IP설정 후 계정 설정으로 연속 진행
- MENU + 11 : Call Waiting설정
- MENU + 12 : Call Pickup설정
- MENU + 13 : Speed Dial설정
- MENU + 14 : Auto prefix설정

MENU + 2x는 서비스 관련 설정으로 일관성 부여

- MENU + 21 : IP Address설정**
- MENU + 22 : Account설정
- MENU + 23 : VLAN설정
- MENU + 24 : QoS(ToS) 설정
- MENU + 25 : User Mode Factory Default로 Web의 User Mode에서 Factory Default를 실행한 것과 같은 내용으로 사용자 정보 초기화

MENU + 3x는 상태를 확인 하는 모드로 일관성 부여

- MENU + 31 : Call Waiting설정 확인
- MENU + 32 : Call pickup설정 확인
- MENU + 33 : Speed dial설정 확인
- MENU + 34 : Auto prefix설정 확인
- MENU + 35 : IP Address설정 확인**
- MENU + 36 : Auto Provision설정 확인
- MENU + 37 : S/W Version확인

MENU + 9x는 Admin설정 모드로 일관성 부여

- MENU + 91 : Reboot
- MENU + 92 : Auto Provision 설정
- MENU + 93 : Application Change
- MENU + 99 : Admin Factory Default설정

MENU + 35 를 누르고 단말기의 IP 주소를 확인 합니다.

웹브라우저에 IP PHONE 의 IP 하고 8000 포트를 치고 들어갑니다. 처음 기본의 아이디 admin 하고 비밀번호는 0000 입니다.

SAMSUNG070 H410

Status

MAC Address	00:D0:CB:40:3A:AD												
Version	1.01-1216												
Startup	app1/Dasan_H410.1.01-1216.sto(Oct 21 2005 22:28:08)												
Ethernet	<table><tr><th>Port</th><th>Link</th><th>Speed</th><th>Duplex</th></tr><tr><td>Lan</td><td>Up</td><td>100Mbps</td><td>Full</td></tr><tr><td>PC</td><td>Down</td><td></td><td></td></tr></table>	Port	Link	Speed	Duplex	Lan	Up	100Mbps	Full	PC	Down		
Port	Link	Speed	Duplex										
Lan	Up	100Mbps	Full										
PC	Down												
IP Address	IPv4 192.168.14.228												
SIP	<table><tr><th>Registration</th><th>Phone</th></tr><tr><td>Line 1 State</td><td>Success On Hook</td></tr></table>	Registration	Phone	Line 1 State	Success On Hook								
Registration	Phone												
Line 1 State	Success On Hook												

IP Phone Web Client V2.0

SAMSUNG070 H410

Phone Status <div style="border: 1px solid red; padding: 2px; margin: 2px;">Network Configuration</div> SIP Services Phone Settings Phonebook Phone Maintenance	<div style="text-align: right; font-weight: bold;">Network</div> <table style="width: 100%;"> <tr> <td style="width: 30%;">IP Address</td> <td style="width: 10%;">IPv4</td> <td style="width: 10%;"><input checked="" type="radio"/> dynamically assigned via DHCP</td> <td style="width: 10%;"><input type="checkbox"/> Caching IP address</td> <td style="width: 10%;"><input type="radio"/> statically configured as:</td> <td style="width: 30%;"></td> </tr> <tr> <td></td> <td>IP Address</td> <td colspan="4"><input type="text" value="211.52.152.53"/></td> </tr> <tr> <td></td> <td>Subnet Mask</td> <td colspan="4"><input type="text" value="255.255.255.128"/></td> </tr> <tr> <td></td> <td>Default Router</td> <td colspan="4"><input type="text" value="211.52.152.1"/></td> </tr> <tr> <td></td> <td>DNS Server 1</td> <td colspan="4"><input type="text" value="203.241.135.135"/></td> </tr> <tr> <td></td> <td>DNS Server 2</td> <td colspan="4"><input type="text" value="203.241.132.85"/></td> </tr> <tr> <td>VLAN</td> <td><input type="checkbox"/> Use</td> <td>Phone PVID</td> <td colspan="3"><input type="text" value="0"/> (0~4094)</td> </tr> <tr> <td></td> <td></td> <td>PC Port</td> <td><input checked="" type="radio"/> Tag</td> <td><input type="radio"/> Untag</td> <td>PVID <input type="text" value="0"/> (0~4094)</td> </tr> <tr> <td>QoS</td> <td>IP QoS</td> <td><input checked="" type="checkbox"/> Use TOS</td> <td colspan="3"><input type="text" value="196"/> (0~255)</td> </tr> <tr> <td></td> <td>802.1p</td> <td><input checked="" type="checkbox"/> Use Phone Priority</td> <td><input type="text" value="3"/> (0~7)</td> <td><input checked="" type="checkbox"/> PC Priority</td> <td><input type="text" value="5"/> (0~7)</td> </tr> <tr> <td>Time</td> <td>NTP</td> <td><input checked="" type="checkbox"/> Enable</td> <td>NTP Server1</td> <td colspan="2"><input type="text" value="time.bora.net"/></td> </tr> <tr> <td></td> <td></td> <td></td> <td>NTP Server2</td> <td colspan="2"><input type="text"/></td> </tr> <tr> <td></td> <td>Time Zone</td> <td colspan="4"><input type="text" value="GMT+9:00 (Japan, Korea, Yakutsk)"/></td> </tr> <tr> <td></td> <td>Daylight Savings Time</td> <td><input type="checkbox"/> Enable</td> <td>DST Begin Time</td> <td colspan="2"><input type="text" value="000000"/> (in MMDDHH)</td> </tr> <tr> <td></td> <td></td> <td></td> <td>DST End Time</td> <td colspan="2"><input type="text" value="000000"/> (in MMDDHH)</td> </tr> </table> <div style="text-align: right; margin-top: 10px;"> <input style="border: 1px solid red;" type="button" value="Update"/> <input type="button" value="Cancel"/> </div>	IP Address	IPv4	<input checked="" type="radio"/> dynamically assigned via DHCP	<input type="checkbox"/> Caching IP address	<input type="radio"/> statically configured as:			IP Address	<input type="text" value="211.52.152.53"/>					Subnet Mask	<input type="text" value="255.255.255.128"/>					Default Router	<input type="text" value="211.52.152.1"/>					DNS Server 1	<input type="text" value="203.241.135.135"/>					DNS Server 2	<input type="text" value="203.241.132.85"/>				VLAN	<input type="checkbox"/> Use	Phone PVID	<input type="text" value="0"/> (0~4094)					PC Port	<input checked="" type="radio"/> Tag	<input type="radio"/> Untag	PVID <input type="text" value="0"/> (0~4094)	QoS	IP QoS	<input checked="" type="checkbox"/> Use TOS	<input type="text" value="196"/> (0~255)				802.1p	<input checked="" type="checkbox"/> Use Phone Priority	<input type="text" value="3"/> (0~7)	<input checked="" type="checkbox"/> PC Priority	<input type="text" value="5"/> (0~7)	Time	NTP	<input checked="" type="checkbox"/> Enable	NTP Server1	<input type="text" value="time.bora.net"/>					NTP Server2	<input type="text"/>			Time Zone	<input type="text" value="GMT+9:00 (Japan, Korea, Yakutsk)"/>					Daylight Savings Time	<input type="checkbox"/> Enable	DST Begin Time	<input type="text" value="000000"/> (in MMDDHH)					DST End Time	<input type="text" value="000000"/> (in MMDDHH)	
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SAMSUNG070 H410

Phone Status Network Configuration <div style="border: 1px solid red; padding: 2px; margin: 2px;">SIP Services</div> Phone Settings Phonebook Phone Maintenance	<div style="text-align: right; font-weight: bold;">SIP</div> <table style="width: 100%;"> <tr> <td style="width: 30%;">SIP Registrar</td> <td style="width: 10%;"></td> <td style="width: 10%;"><input type="text" value="proxy.samsung070.com"/></td> <td style="width: 10%;"></td> <td style="width: 10%;"><input type="text" value="5060"/></td> <td style="width: 30%;"><small>(e.g., sip.mycompany.com, or IP address)</small></td> </tr> <tr> <td>SIP Proxy</td> <td></td> <td><input type="text" value="proxy.samsung070.com"/></td> <td></td> <td><input type="text" value="5060"/></td> <td><small>(e.g., proxy.myprovider.com, or IP address, if any)</small></td> </tr> <tr> <td>SIP Outbound Proxy</td> <td></td> <td><input style="border: 1px solid red;" type="text" value="192.168.0.100"/></td> <td></td> <td><input style="border: 1px solid red;" type="text" value="5060"/></td> <td><small>(e.g., IP address, if any) <input checked="" type="checkbox"/> Use Loose Routing</small></td> </tr> <tr> <td>User ID</td> <td></td> <td><input type="text" value="07070171234"/></td> <td>@</td> <td><input type="text"/></td> <td><small>(the user part of an SIP address)</small></td> </tr> <tr> <td>Display Name(Optional)</td> <td></td> <td colspan="4"><input type="text" value="07070171234"/></td> </tr> <tr> <td>Auth Name(Optional)</td> <td></td> <td colspan="4"><input type="text" value="07070171234"/></td> </tr> <tr> <td>Password</td> <td></td> <td colspan="4"><input type="text"/></td> </tr> <tr> <td>SIP Registrar2 (Backup)</td> <td></td> <td><input type="text" value="proxy.samsung070.com"/></td> <td></td> <td><input type="text" value="5060"/></td> <td><small>(e.g., sip.mycompany.com, or IP address)</small></td> </tr> <tr> <td>SIP Proxy2 (Backup)</td> <td></td> <td><input type="text" value="proxy.samsung070.com"/></td> <td></td> <td><input type="text" value="5060"/></td> <td><small>(e.g., proxy.myprovider.com, or IP address, if any)</small></td> </tr> <tr> <td>SIP Outbound Proxy2 (Backup)</td> <td></td> <td><input type="text" value="proxy.samsung070.com"/></td> <td></td> <td><input type="text" value="5060"/></td> <td><small>(e.g., IP address, if any)</small></td> </tr> <tr> <td>Local SIP Port</td> <td></td> <td><input type="text" value="5060"/></td> <td colspan="3"><small>(default 5060)</small></td> </tr> <tr> <td>Register Expiration</td> <td></td> <td><input type="text" value="1440"/></td> <td colspan="3"><small>(in minutes)</small></td> </tr> <tr> <td>Register Retry Interval On Failure</td> <td></td> <td><input type="text" value="5"/></td> <td colspan="3"><small>(in seconds)</small></td> </tr> </table>	SIP Registrar		<input type="text" value="proxy.samsung070.com"/>		<input type="text" value="5060"/>	<small>(e.g., sip.mycompany.com, or IP address)</small>	SIP Proxy		<input type="text" value="proxy.samsung070.com"/>		<input type="text" value="5060"/>	<small>(e.g., proxy.myprovider.com, or IP address, if any)</small>	SIP Outbound Proxy		<input style="border: 1px solid red;" type="text" value="192.168.0.100"/>		<input style="border: 1px solid red;" type="text" value="5060"/>	<small>(e.g., IP address, if any) <input checked="" type="checkbox"/> Use Loose Routing</small>	User ID		<input type="text" value="07070171234"/>	@	<input type="text"/>	<small>(the user part of an SIP address)</small>	Display Name(Optional)		<input type="text" value="07070171234"/>				Auth Name(Optional)		<input type="text" value="07070171234"/>				Password		<input type="text"/>				SIP Registrar2 (Backup)		<input type="text" value="proxy.samsung070.com"/>		<input type="text" value="5060"/>	<small>(e.g., sip.mycompany.com, or IP address)</small>	SIP Proxy2 (Backup)		<input type="text" value="proxy.samsung070.com"/>		<input type="text" value="5060"/>	<small>(e.g., proxy.myprovider.com, or IP address, if any)</small>	SIP Outbound Proxy2 (Backup)		<input type="text" value="proxy.samsung070.com"/>		<input type="text" value="5060"/>	<small>(e.g., IP address, if any)</small>	Local SIP Port		<input type="text" value="5060"/>	<small>(default 5060)</small>			Register Expiration		<input type="text" value="1440"/>	<small>(in minutes)</small>			Register Retry Interval On Failure		<input type="text" value="5"/>	<small>(in seconds)</small>		
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단말기의 자동 설정 기능을 해제 해야됩니다.

SAMSUNG070 H410

Phone Status	
Network Configuration	
SIP Services	
Phone Settings	
Phonebook	
Phone Maintenance	

		SIP		
SIP	SIP Registrar	proxy.samsung070.com	: 5060	
		(e.g., sip.mycompany.com, or IP address)		
	SIP Proxy	proxy.samsung070.com	: 5060	
		(e.g., proxy.myprovider.com, or IP address, if any)		
	SIP Outbound Proxy	192.168.0.100	: 5060	
		(e.g., IP address, if any) <input checked="" type="checkbox"/> Use Loose Routing		
	User ID	07070171234 @		
	(the user part of an SIP address)			
Display Name(Optional)	07070171234			
Auth Name(Optional)	07070171234			
Password				
RTP/RTCP	SIP Registrar2 (Backup)	proxy.samsung070.com	: 5060	
		(e.g., sip.mycompany.com, or IP address)		
	SIP Proxy2 (Backup)	proxy.samsung070.com	: 5060	
		(e.g., proxy.myprovider.com, or IP address, if any)		
	SIP Outbound Proxy2 (Backup)	proxy.samsung070.com	: 5060	
		(e.g., IP address, if any)		
	Local SIP Port	5060	(default 5060)	
	Register Expiration	1440	(in minutes)	
	Register Retry Interval On Failure	5	(in seconds)	
	Local RTP Port	16384	(1024~65535)	
RTCP Interval	15	(in seconds)		
Preferred Vocoder	Name Enable			
	choice 0	<input type="radio"/> uLaw	<input checked="" type="checkbox"/>	
	choice 1	<input type="radio"/> ALaw	<input checked="" type="checkbox"/>	
	choice 2	<input type="radio"/> 729A	<input checked="" type="checkbox"/>	
	choice 3	<input type="radio"/> 729B	<input type="checkbox"/>	
Vocoder Option	Silence Suppression	<input type="checkbox"/> Use		
	DTMF via RTP	<input checked="" type="checkbox"/> Use <input checked="" type="radio"/> RFC2833 <input type="radio"/> In-Audio,		
	DTMF via SIP	<input type="checkbox"/> Use Info Method		
Auto Provision	<input type="checkbox"/> Use			
	Provision Type	DHCP TFTP		
	Max. Try	0 (1 ~ 10)		
	Server Address			
	ID			
	Password			
CGI				

<input type="button" value="Update"/>	<input type="button" value="Cancel"/>
---------------------------------------	---------------------------------------

IP Phone Web Client V2.0

통화중 대기 (Call Waiting) 기능을 해제 해야됩니다.

SAMSUNG070 H410

Phone Status	Phone Setting														
Network Configuration	Phone Password <input type="text"/> , Confirm <input type="text"/> (password to configure this IP phone)														
SIP Services	Ring Ring Type <input type="text" value="Ring 4"/>														
Phone Settings	Call Options <input checked="" type="radio"/> Disable <input type="radio"/> Call Forwarding Forwarding Call No. <input type="text"/> <input type="radio"/> Do Not Disturb <input type="radio"/> Always Auto Answer														
Phonebook	Auto Answer <input type="checkbox"/> Enable <input checked="" type="checkbox"/> Enable														
Phone Maintenance	Auto Dial <input checked="" type="checkbox"/> Enable Dial Timeout <input type="text" value="5"/> Seconds Speed Dial <input checked="" type="checkbox"/> Enable Caller ID Display Type <input type="radio"/> 1 Row <input checked="" type="radio"/> 2 Row														
	Hotkeys <table border="1"><thead><tr><th>Hotkey</th><th>Phone Number</th></tr></thead><tbody><tr><td>Hotkey 1</td><td><input type="text"/></td></tr><tr><td>Hotkey 2</td><td><input type="text"/></td></tr><tr><td>Hotkey 3</td><td><input type="text"/></td></tr><tr><td>Hotkey 4</td><td><input type="text"/></td></tr><tr><td>Hotkey 5</td><td><input type="text"/></td></tr><tr><td>Hotkey 6</td><td><input type="text"/></td></tr></tbody></table>	Hotkey	Phone Number	Hotkey 1	<input type="text"/>	Hotkey 2	<input type="text"/>	Hotkey 3	<input type="text"/>	Hotkey 4	<input type="text"/>	Hotkey 5	<input type="text"/>	Hotkey 6	<input type="text"/>
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Hotkey 5	<input type="text"/>														
Hotkey 6	<input type="text"/>														
	<input type="button" value="Update"/> <input type="button" value="Cancel"/>														

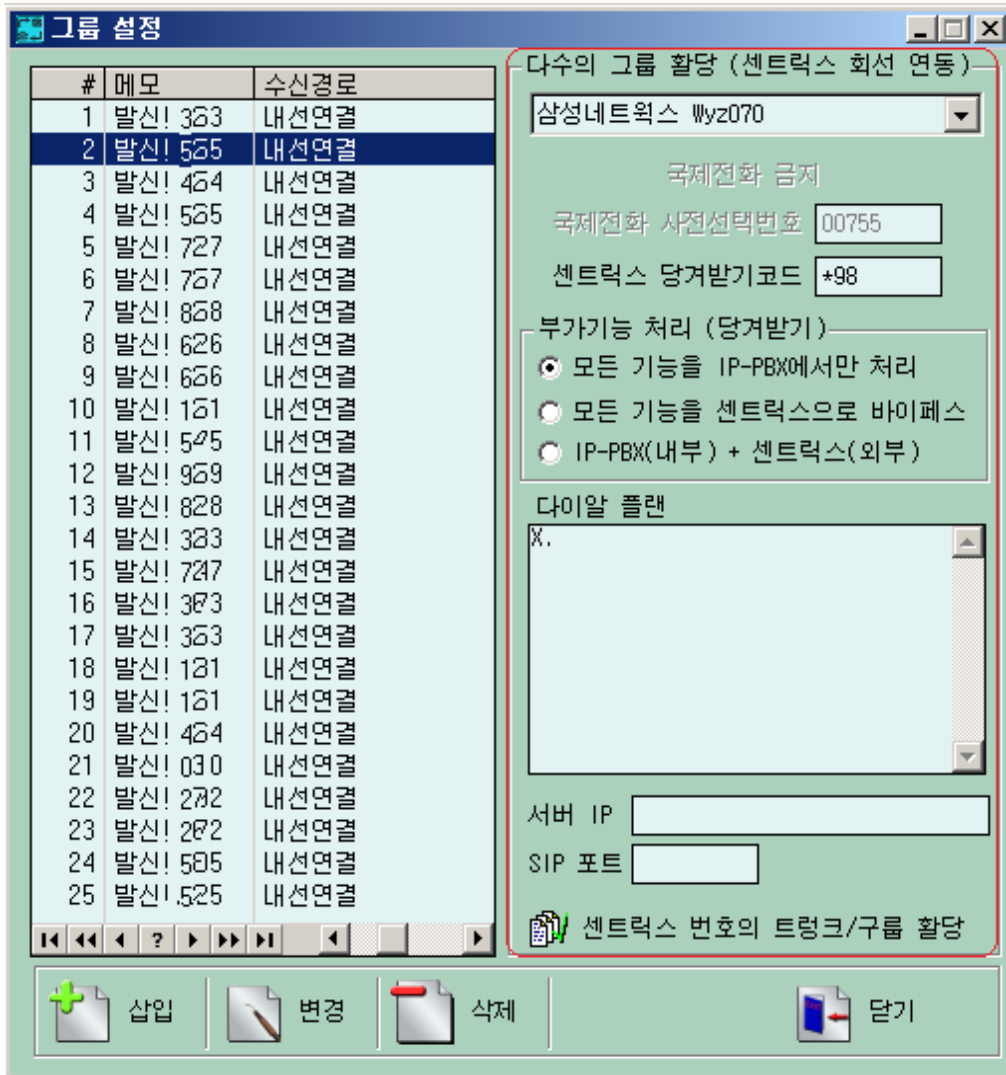
IP Phone Web Client V2.0

SAMSUNG070 H410

Phone Status	Maintenance
Network Configuration	Firmware Upgrade
SIP Services	Storing Directory <input type="text" value="app2"/>
Phone Settings	Filename <input type="text"/> <input type="button" value="Browse..."/>
Phonebook	Reboot after upgrading <input type="radio"/> Yes <input checked="" type="radio"/> No
Phone Maintenance	<input type="button" value="Download Go!"/> <input type="button" value="Reboot"/> <input type="button" value="Factory Default"/>

IP Phone Web Client V2.0

AMP / IP-PBX 관리 프로그램에서 내선 / 트렁크 설정:



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