

Grandstream Networks, Inc.

Hot Desking Configuration Guide GRP26xx Carrier-Grade IP Phones





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SUPPORTED DEVICES

Following table shows Grandstream products supporting Hot Desking feature:

Model	Supported	Feature label	Firmware
GRP2612/GRP2612W/ GRP2612P	Yes	Public Mode	1.0.5.67+
GRP2613	Yes	Public Mode	1.0.5.67+
GRP2614	Yes	Public Mode	1.0.5.67+
GRP2615	Yes	Public Mode	1.0.5.67+
GRP2616	Yes	Public Mode	1.0.5.67+
GRP2624	Yes	Public Mode	1.0.5.67+
GRP2634	Yes	Public Mode	1.0.5.67+
GRP2601	Yes	Public Mode	1.0.3.18+
GRP2602	Yes	Public Mode	1.0.3.18+
GRP2603	Yes	Public Mode	1.0.3.18+
GRP2604	Yes	Public Mode	1.0.3.18+



INTRODUCTION

Hot Desking feature provides the ability to share the same desk phone by multiple users at different periods of time. Users can login to any Hot Desk-enabled phone (using same SIP server) by entering only extension ID and password, and start to make/receive calls or check messages using their own extension number.

Hot Desking feature can be used at shared/co-working offices, companies with fieldworkers, call centers where employees have flexible schedules, split shifts or work at multiple locations.

Using Hot Desking will help companies to use office space and equipment in more efficient way, minimize hardware phones cost, ensure employees accessibility and productivity from any Hot Desk-enabled phone and maintain the professionalism of a single office extension even in co-working or shared offices.

Important: Each extension that will be used with Hot Desking should have identical SIP User ID and SIP Authenticate ID on the server side. If your SIP server supports Hot Desking, make sure to enable it on the server before proceeding with below steps.



ENABLING HOT DESKING FEATURE ON GRP26xx

Configuring Hot Desking Feature (Public Mode)

Please refer to below steps to configure Hot Desking/Public Mode feature:

- 1. Access phone's web GUI \rightarrow Accounts \rightarrow Account 1 \rightarrow General Settings.
- 2. Enter SIP server address in SIP Server field.
- 3. Click Save button.
- 4. Navigate to **Settings** \rightarrow **General Settings**.
- 5. Set Enable Public mode to Enabled to enable the Hot Desking feature.
- 6. Press Save and Apply button.
- 7. Reboot the phone.

Settings		General Settings			
General Settings					
Broadsoft	÷	Local RTP Port	5004		
External Service		Local DTD Part Parga	200		
Call Features		Local KTP Port Range	200		
Multicast Paging		Use Random Port	No Yes		
Outbound Notification	-t-	Keep-Alive Interval	20		
Preterences	45	Use NAT IP			
Programmable Keys	÷				
VML Applications		STUN server			
Voice Monitoring		Delay Registration	0		
tore monitoring		Test Password Strength	No Ves		
		Public Mode			
		Enable Public Mode	Disabled Enabled		
		Enable Fix For RTP Timestamp Jump	● No ○ Yes		
		Public Mode Username Prefix			
		Public Mode Username Suffix			
		Enbable Remote Synchronization	Disabled Enabled		
		Server Type	● TFTP ○ FTP ○ HTTP		
		Server Path			
		FTP/HTTP User Name			
		FTP/HTTP Password			
		Outbound Notification			
		Enable Outbound Notification	Disabled I Enabled		
			Save Save and App	y Reset	

Figure 1: Public Mode - Web GUI Configuration on GRP26xx



Accounts		General Settings	
Account 1	-		
General Settings		Account Active	No Ves
Dialplan			
Network Settings		Account Name	
SIP Settings	÷	SIP Server	192.168.5.215
Audio Settings		Secondary SIP Server	
Call Settings Intercom Settings		Outbound Proxy	
Feature Codes		Backup Outbound Proxy	
Account 2	÷	BLF Server	
Account 3 Account Swap	Ŷ	SIP User ID	
		Authenticate ID	
		Authenticate Password	
		Name	
		Voice Mail Access Number	
		Picture	Select
		Account Display	🖲 User Name 🔘 User ID
			Save and Apply Reset

Figure 2: General Settings - Web GUI Configuration on GRP26XX

Agent Log in

When the phone boots up with Public Mode enabled or after agent logout, the phone will prompt users to provide username and password to start using the phone.

Please refer to below steps to login in Hot Desking/Public Mode:

1. Enter the **Username** of your SIP account.

Note: The username should be the SIP user ID as configured on the server.

2. Enter the **Password** of your SIP account.

Note: The login password should be the SIP user password as configured in the server.

3. Press **Login** softkey to connect your extension.



•	≁No Accoun	t		07:02 PM
	Public	c Mode I	Login	
	Username		1008	
	Password		****	
в	ackSpace	1Bc		Login

Figure 3: Public Mode - Login page on GRP62XX (GRP261x as example)

4. The phone contacts the SIP server using provided Username and Password to authenticate; once done, the account will be registered and can be used on this phone.

Notes:

- When entering the account information, press softkey **1Bc** to toggle input methods.
- To delete or modify an entry press **Backspace** softkey.

Agent Log Out

After using the phone, users can disconnect from the Hot Desking/Public Mode to allow other users to work with this shared desk phone.

Please refer to following steps to log out:

- 1. Access the **Phone LCD Menu** settings by pressing the main **Menu** button.
- 2. Navigate to **Log out** to disconnect from the Public Mode.



Figure 4: Public Mode - Log Out on GRP26XX (GRP261x as Note: You can also Log out by pressing the soft key LogOut in the idle screen.





