

Grandstream Networks, Inc.

GVC3200/GVC3202 How-to Guide:

Synchronize & Schedule Meetings with Google Calendar







Table of Contents

DOCUMENT PURPOSE	2
WELCOME	3
SYNC GOOGLE ACCOUNT WITH GVC3200/GVC3202	4
SCHEDULE MEETINGS WITH GOOGLE CALENDAR	8
Schedule Meetings via Google Calendar Application or from a browser	8
Schedule Meeting from GVC3200/GVC3202 Schedule Application	9
Notifications and Email invitations	.10

Table of Figures

.4
.5
.5
.6
.6
.7
. 8
.9
10
11
11
12
12





DOCUMENT PURPOSE

This document will help to learn how to synchronize your GVC3200/GVC3202 with Google accounts, and schedule meetings via Google Calendar.

To learn the basic and advanced functions of the GVC3200/GVC3202, please visit <u>http://www.grandstream.com/support</u> to download the latest GVC3200/GVC3202 User and Administration Guides.





WELCOME

Thank you for purchasing Grandstream GVC3200/GVC3202 Android[™] Video Conferencing System.

GVC3200/GVC3202 is a ground-breaking solution that offers small-to-medium businesses a revolutionary video conferencing system with unprecedented flexibility and the power of support for multiple popular video conferencing protocols and platforms right out of the box. The GVC3200/GVC3202 supports Grandstream's robust IPVideoTalk cloud platform for plug and play video conferencing while also being interoperable with any 3rd party SIP/H.323 video conferencing platform - thus offering a great option to expand or implement a 3rd party platform. Additionally, since it is based on Android[™] 4.4, the GVC3200/GVC3202 offers full access to all video conferencing apps in the Google Play[™] Store.

The GVC3200/GVC3202 sports an innovative, patent-pending embedded MCU that supports conferencing with local mixing between SIP/H.323 and 3rd party Android applications (e.g. Skype, Hangouts...):

- The GVC3200 supports 9-way conferencing with local mixing between SIP/H.323.
- The GVC3202 supports 3-way conferencing with local mixing between SIP/H.323.

In comparison to Grandstream's GVC3200, the GVC3202 offers a slightly lower capacity option for businesses looking for up to 3-way video-conferencing and support for up to 2 Full HD monitors.

The GVC3200/GVC3202 eliminates the traditional barriers to video conferencing and sets a new bar for business-class video conferencing solutions by offering industry-leading flexibility, interoperability, system compatibility, application richness and ease of use.





SYNC GOOGLE ACCOUNT WITH GVC3200/GVC3202

To add and sync a Google account with GVC3200/GVC3202, users need first to install Google PlayStore, please follow the below steps:

1. Access GVC3200/GVC3202 LCD menu->Applications->GS Market.

192.168	.5.200 (🔕 GV	/C3200 (2010))9:45
	Applicatio	ns					
	%			E	**		
	Call	Camera	Contacts	Schedule	Call History	Voice Mail	
	Settings	Recording	GS Market	Browser	File Manager	Downloads	•
	Backup	H Diagnosis	Setup Wizard	Google Settings	IPVideoTalk	LDAP Contacts	

Figure 1: Applications Menu

2. Select Google Play, and press the blue button 🔲 on the remote control to download and install it.





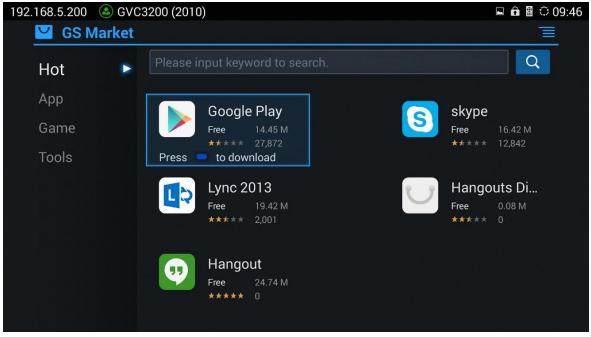


Figure 2: Install Google Play

3. Open Google Playstore, and sign in using a valid Google Account.

192.168.	5.200 💩 GVC3200 (2010)	⊾ 🔒 🗟 ۞ 09:48
	Add a Google Account	
	Do you want to add an existing account or create a new one?	
		Existing

Figure 3: Add a Google Account

4. Once the account is successfully authenticated and added via Google PlayStore, users have the possibility to sync and associate the account with Schedule Application or also add another Google Account.





192.168.5.200 💩 G						
				C2		
Call	Camera	Contacts	Schedule	Call History	Voice Mail	
Settings	Recording	GS Market	Browser	File Manager	Downloads	•
Backup	Diagnosis	Setup Wizard	Settings	IPVideoTalk	LDAP Contacts	

Figure 4: Schedule Application

5. Users need to access Schedule Settings to link the account with Schedule app, and define synchronization intervals, please click on , and choose Settings.

192.168.5.200 🕓 GVC3200	0 (2010)	🖬 🛱 🛱 🗘 09:52
🛍 Schedule	📞 Start confer 😐	Edit confere
에 가 가장한 것이 이 가 가지만 것이다. 같은 것은 것은 것이 것은 것이 같은 것이다. 등 것이다.	No schedule	New conference
, i che (, 2000 grow de 2010) References de la companya de la comp References de la companya de la comp	No schedule	
l ' neu ll' d' l'un l' l'' de l'étaite. L'étaite de la company de la company de la company de la company de la		

Figure 5: Access Settings

6. Choose Synchronous interval, so the Schedule app can sync periodically with the associated Google accounts for events like scheduled meetings via Google Calendar.





192.	.168.5.200 🕓 IPVideoTalk (8200061)				I 🛯 ≎ 09:53
	Schedule settings	Add account	Save	Cancel	
	Google account				
	gxv32xx@gmail.com				
	Synchronous interval		Every 5 m	iins	4
	Note: If you add a meeting via accessir "Where" option and meeting members i of "Number <email><account>", the nur are separated by an English semicolon 1000<test@gmail.com><sip>;8100000-</sip></test@gmail.com></account></email>	info in "Description" nber is required whi . For example:	option. Pleas	se confirm to the	format

Figure 6: Schedule Settings

Now the GVC3200/GVC3202 is successfully synchronized with Google account, and can host or be invited to meetings via Google Calendar.





SCHEDULE MEETINGS WITH GOOGLE CALENDAR

Schedule Meetings via Google Calendar Application or from a browser

To schedule meeting using Google Calendar and then be synced on GVC3200/GVC3202 schedule application, please follow the below steps:

- 1. When creating a new event in Google Calendar, please enter "GVC" in "Where" option.
- Then enter meeting members in "Description" option. The meeting members should be in the format: *Number<Email><Account>*. "*Number*" is required while the other two fields are optional. Multiple meeting members need to be separated by semi-colon in English input method. For example:

1000<test@gmail.com><SIP>;8100000<IPVideoTalk>;1001

Google	Search Calendar	~ α	GXV32XX 🏭 🔕 🤇	G
4	SAVE Discard			
Support Me	eting			
5/12/2016	8:45am to 10:00am 5/12/2016 Time zone			
🔲 All day 🔲 I	Repeat			
Event details	Find a time			
Where	GVC	Add guests		
	Add video call	gvc320x@gmail.com Add		
Calendar	GXV32XX Test ▼	Click the 1 icons below to mark as optional.		
Description	2009 <gsnucmmonitor@gmail.com><2010>;11002<gvc320x@gmail.com><2010></gvc320x@gmail.com></gsnucmmonitor@gmail.com>	Guests		
		Yes: 0, Maybe: 0, No: 0, Awaiting: 0 GXV32XX Test ×		
Attachment	Add attachment	gsnucmmonitor@gmail.com		
Event color		Suggested times		
	Email V 30 minutes V ×	Guests can		
	Notification v 10 minutes v ×	☐ modify event ♂ invite others		
	Add a notification	✓ see guest list		
Show me as	Available O Busy			
Visibility	Calendar default Public Private			
	By default this event will follow the sharing settings of this calendar: event details will be visible to anyone who can see details of other events in this calendar. Learn more			

Figure 7: Creating a Meeting via Google Calendar





Schedule Meeting from GVC3200/GVC3202 Schedule Application

Users may also schedule meeting on GVC3200/GVC3202 and it will synced automatically with Google Calendar:

1. On GVC3200/GVC3202 LCD Screen -> Schedule. Press
To create a new conference.

192.168.5.201 801 (1801)		😍 ± 🖬	🔒 📣 🗠 📓 🗘 03:37
📸 Schedule	📞 Start confer 🛑 Invited	🗕 Edit confere 📃 Ne	w confere
	No schedule	Ne	ew conference
	No schedule		vited
		Re	fresh
		Se	ttings
경제 (16) ~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~			

Figure 8: Create New Conference

2. Select the Google account as the "Related Account", click on next to member to invite participants from contact's list, and fill up other details(Subject, Start/End Time...), then click on to schedule the meeting. The created conference will be synced up in Google Calendar.





192.168.5.201 (1801)	🖬 🧐 ± 🗗 📣 🗠 🖩 🗘 03:40
🧏 New conference 😑 👄	Save Cancel 📃
Related account	gsnucmmonitor@g ▲
Subject	Support meeting
Members	GVC320x Team, gxv32xx 🕂
Start time	2016-05-20 03:50
End time	2016-05-20 04:50
Remind time	10 Minutes in advance 🗸
Auto join conference for scheduled members without PIN code	
PIN code	0-10 digits
Repeat	One-time event
Email	
GVC320x Team	gvc320x@gmail.com
gxv32xx	gxv32xx@gmail.com

Figure 9: New Conference example

Note: Users can also schedule meetings from Web Interface -> Contacts -> Schedule, same as Schedule application on LCD screen.

Notifications and Email invitations

Host and Participants can receive email invitation, a prompt notification will also prompt on GVC3200/GVC3202 Host.





192.168.5.200 (8) IPVideoTalk (8)	8200061)	🥸 ± 🖬 🖻 🛱 🗘 13:13
	Prompt Schedule "Support Meeting" will start in 10 minutes.	
	ОК	

Figure 10: Notification on GVC3200/GVC3202 LCD Menu

Schedule application will be synced after the synchronous interval, and will show the upcoming meetings.

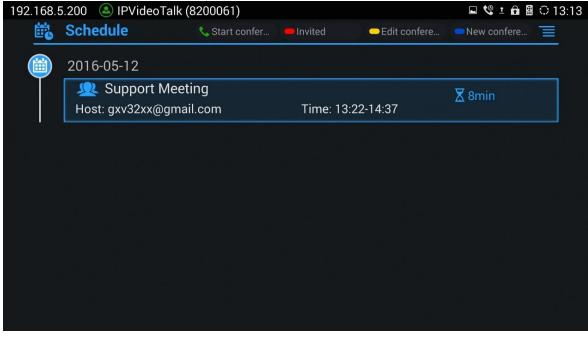


Figure 11: GVC3200/GVC3202 Host

Select the meeting to view its details.





192.168.5	5.200 🕓 IPVideo	alk (8200061)			🖬 📽 ± 🖻 🖺 🗘 13:16
	Schedule			🛑 Edit confere	
	2016-05-12				
	Lost: gxv32xx@	leeting Details		0.14-27	
		Subject PIN code	: Support Meet :	ing	
		Host Time	: gxv32xx@gma : 13:22-14:37	ail.com	
		Members (2) 2009		Status	
		11002		1	

Figure 12: Meeting Details

If the linked account with GVC3200/GVC3202 is being invited as participant users need to click on red button to switch between Host and Invited schedule menus.

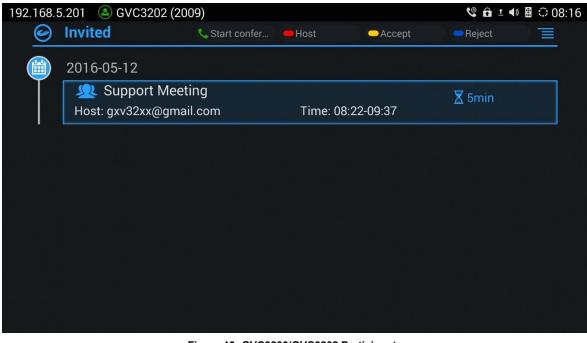


Figure 13: GVC3200/GVC3202 Participants

*Android is a Registered Trademark of Google, Inc.

