

# AndreXen Sync

Google services on your office phone.

## Phone XML Application Manual

Quick access to your Google Contacts and  
Google Calendar events.  
+ Google Contacts caller ID.

All from your Aastra  
SIP office phone.

# Project information

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To download the project, request features and to report issues see the project page:

<https://bitbucket.org/foxulet/andrexen-sync>

For installation and server configuration see the files provided in the project's repository.

# Step 1.

## Phone configuration



Make sure your phone is properly configured.

- It has access to the web server where the XML application is hosted
- You have assigned the XML application URL to one of the softkeys. In the picture above, And-Sync is the softkey we chose.

# Step 2.

## Login to the web service



Provide your pin code to login to the web service.

- You can change your pin code from the web interface.
- You can also remotely logout a device. The session will remain open until you logout, or will expire after a certain time set by your administrator.

# The application menu.



The application menu allows you to access the Google services provided.

- The installation manual provides detailed information on how to link directly to the Google Contacts, or Google calendar, bypassing this menu.



# Google Contacts.



Browse your contact groups and contacts or search.

- If softkeys are supported, the Cancel button will always return you to the previous step, while exit will terminate the application.
- Also the arrow buttons present on phones like the 55i can be used to easily navigate the application.

# Google Contacts. User groups



Clicking browse has open your Google groups.  
Now we choose a group to list it's contacts.

# Google Contacts. User groups - Browse



It's possible you have not added yet contacts to a category.  
Then we just click the Back softkey to return to the groups page



# Google Contacts. User groups - Browse



Choosing a group with contacts will display a set of pages with the contacts sorted alphabetically.

- Choosing Next will take you to the next page.
- Pressing the select button will show the contact's details
- Pressing the up/down keys will cycle the contacts display on the page. Up to 12 contacts per page.

# Google Contacts. User groups - Browse



Missing some of your contacts ?  
Contacts with no phone numbers  
assigned are ignored.

- Choose Previous to return you to the previous page.
- As you can see UTF-8 is supported allowing support for accents and diacritics.

# Google Contacts. User search



If tired of browsing, you can search a specific contact by name.

- Just type in a part of his name



# Google Contacts. User search - Results



The contacts that matched your search will be displayed in a list like any other group

- Just select the contact to view his/hers details

# Google Contacts. User Details



A list with all the phone numbers stored for the contact is displayed.

- Just select the phone number you want to dial
- A dial out prefix can be configured from the web interface



# Google Calendar. Calendar list



A list with all the calendars is displayed.

- The Agenda is an automatic, aggregated calendar with the events from all of your other calendars.
- There is only a daily view possible. So the pick date option present in the calendar allows you to browse different days of your calendars.

# Google Calendar. Calendar list – Pick date



Quickly pick a date or specify an exact date.

# Google Calendar. Calendar list – Pick date



A date picker is available to jump to any date.

# Google Calendar. Calendar Agenda



Selecting the agenda view displays all events for the date we selected.

- By default the date selected, is the current date of the server.



# Google Calendar. Specific calendar



Of course, we can just look up the events for a specific calendar, like the Team's Calendar.



# Google Calendar. Specific calendar



It's also possible that a calendar may not have any events for the selected day.

# Google Calendar. Calendar event



Selecting an event will display detailed information.

- The time interval
- The event's description
- It's location
- And all the participants

# Configuration.



To make sure that your information is current, you can clear the cache and make sure that fresh data is used from Google

# Logout.



When you're done using the application you may choose to logout.

- This way you will have to enter your pin again to use the application.
- Also this allows you to start the application again using a different user's XML Application URL