Samsung Xchange CTI Application



The CTI application with a difference

Samsung Xchange expands your telephone handset into your complete communication solution.

Being productive has never been easier. Would you like to know who is calling you before you answer the phone?

Samsung Xchange will search your personal contact lists and your company contact lists. If no match is found Xchange will perform a Google ™ search, which for the majority of business calls will provide you with the company name and business type plus a link to their web site and location.

Be more efficient and check the availability of the person you want to contact, see if they are busy or only available by e-mail or Instant Messaging (IM). With Samsung Xchange even contacts outside your company can be viewed using the standards based link into several common social networking sites. With this it has never been easier to keep in touch.

Do you ever struggle to put a face to a name or voice? Enhance your memory with the Samsung Xchange feature of caller look up on Facebook[™] and LinkedIn[™] if the callers picture is available, this will appear on your screen.



Samsung Xchange connects your telephone to your office computer, making you more productive. When a call is received by your telephone, the caller's telephone number (CLI) is displayed on your screen in a small, discreet, notification window. Samsung Xchange also connects to your company's CRM database/application and looks up the name of the caller in the database for you and displays it. This will allow you to know who's calling even before answering the phone.

You can also use the buttons on the notification window to answer the call, or to bring up the caller's record in the CRM application, saving you valuable time during the call – making you more productive and your customers happier.

As well as "popping" inbound callers details, Samsung Xchange allows you to quickly and easily dial from your CRM application and search for contacts by name or location – often in an easier way than is provided by the actual CRM application itself.

In addition to CRM integration and call previewing, Samsung Xchange provides the following features:

- Call control from your PC.
- Internal contact manager for private contacts that are not in the company's main CRM database.
- A detailed call history to see at a glance who you have been calling and called by, no more lost calls.
- Dial from anywhere Web pages, Microsoft applications, most database applications and many other places.
- Presence see the presence status of colleagues, including whether they are in DND, out of the office, in a meeting, etc. and quickly call them.



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Presence

The Presence window in Samsung Xchange allows you to view a customisable, quick-searchable list of other extensions and people and see everything about them at a glance (security settings permitting): their name, number, department, whether they are in the office, available or an a call, who they are on the phone to and whether they have Do Not Disturb or Call Forward turned on.

Call Control

Using Samsung Xchange, you can completely control your handset from your PC. Make calls and pick up calls that are ringing (even ones that are not ringing at your handset), hang-up, deflect/forward calls, put calls on hold, perform transfers and consultations. Using Samsung Xchange makes call control easy so minimal training is required and mistakes like accidentally hanging up on callers are a thing of the past.

Address Book

The Address Book feature on Samsung Xchange allows you to search all your CRM databases simultaneously, as well as storing an internal list of contacts that are not in any of your CRM databases. From the search results, you can quickly dial, email, or show the contact in your CRM application to see more Information.

Samsung Xchange – Key Features

Instant Messaging

This feature gives you an alternative way to communicate with your colleagues. The built-in chat window supports emoticons, hyperlinks, and rich text.

You can open multiple chat windows and send messages to several recipients simultaneously. Your messages are linked so you can use the message history to review your conversations. Messages can be sent from both the Main Window and the Messages window.

is that too late?

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	2949	JohnH	Products	On hook		Okay	, I will get it to you COB
	2919	Joseph A 🔒	Make call	n hook			
	2920	Joseph P 🧐	Call history)n hook	E		
	3219	Joseph S 🔍	Send message)n hook			
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		Project Manage	m				
	2913	Wayne W	Project Man	On hook			
		Purchasing					
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Multiple Site Support

Samsung Xchange can support a maximum of 8 sites or 1000 users. Extensions across sites must be unique, and PBX Licence required for each connected site.

Social Networking - LinkedIN, Facebook, Myspace, Xing

When a caller's email address is known (for example found in an integrated CRM database), Samsung Xchange's Social Networking Integration is able to search social networking services for any matches to that email address. If any matches are found, pictures and a 'pop' button for that caller are displayed. Facebook integration searches the whole Facebook member list while MySpace and LinkedIn integration search the user's 'friends'.

faceboo	ok 🛛	Email = Keep me logged in	Par For		
Sign Up Facebook	t helps you connect and share with the people in you	ur life.			
	Joe Cartwright 41 Add as Friend				
	Activities and interests				
	Other TestApp, Freelancer		Joe Ca is on F		
			To conne Faceboo		
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Info	Facebook facebook.com/stephen.z.brown				
Photos		Call: Connicted	It's free ar		
Notes	Facebook Directory	Joe Cartwright	*		
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Google Places Integration

Xchange's Google Directory Integration brings telephony together with Google. Google Directory Integration works in two distinct ways.

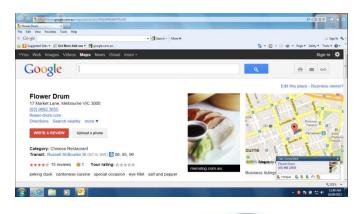
Address Book

Acting as an enhancement to the to the Address book, Google Directory Integration allows text searches in the Address book search box, and can be used to search for an new caller's telephone number or their name.

Dialing

Where possible, Samsung Xchange will use Google Directory Integration to automatically search for company information on any call, displaying a Google picture and company website link in the Preview Window.

Samsung Xchange Google Directory Integration gives localized results depending on your location.



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Samsung Xchange New Features

Increased Language Support

The range of languages continues to increase with Chinese, Arabic and Lithuanian recently added - see table below for latest list of supported languages.

- Arabic
- Chinese
- Italian
- Japanese • Korean

Polish

Lithuanian

- Danish
- Dutch
- English (UK) • English (International)
- Finnish
- Portuguese
- French
- German
- Greek

- Russian
- Hungarian
- Spanish Swedish
- Welsh
- Extended Language Support

Event handling enables the software to show the Phone window, pop the contact or launch a bespoke program or website when a phone rings or is answered. Version 2.3 extends this functionality by providing options for a bespoke program or URL to pop on the states of "completed" or "missed". The event can also differentiate between "inbound" and "outbound calls" and "external" and "internal" calls.

Finally a "custom" button can be added to the preview window allowing a user to control application popping in the same way as for standard integrated applications.

🝌 Event	×
Event:	Call: Ringing
Direction:	Call: Ringing Call: Connected
Calls:	Call: Completed Call: Missed Custom: Button
Program:	Enter the full path of the program to run. To launch a browser window, leave this box blank.
Parameters:	Enter the web page (including HTTP://) or parameter to pass to the executable. E.g: -Caller=%Call\CallerContact\Tel%
	OK Cancel

64 bit Outlook

Integration with Outlook offers features such as "popping" an Outlook contact record, synchronising availability with the Outlook Calendar and searching Outlook contacts from the multi-address book search feature. Samsung Xchange now supports 64 bit Outlook in addition to the 32 bit version supported in previous releases. Integration to 32 bit Outlook running on a 32 bit processor, 32 bit Outlook running on a 64 bit processor or 64 bit Outlook running on a 64 bit processor is also supported.

Message Waiting Indication

Samsung Xchange provides a visual indication in the PC system tray when an unread voicemail message has been left on the voicemail system. Hovering over the icon in the system tray will reveal the number of unread messages.



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New Database Integration

Samsung Xchange now integrates with a total of 26 Databases, and more recently integrates with Sage SalesLogix, LDAP and Egroupware CRM

Features & Functionality

	Dial +	Dial +	
Function	Presence	Integrator	
Call Control			
Hold			
Transfer	\checkmark		
Consult			
Deflect		\checkmark	
Answer			
Other extension answer			
Features			
Other user Presence status			
Other user Telephone status			
Own Caller/Called party details		\checkmark	
Other user Caller/Called party details	\checkmark	\checkmark	
Set availablity status		\checkmark	
Set out of office message	\checkmark	\checkmark	
Progressive search of users in presence window	\checkmark	\checkmark	
Personal address book	$\overline{\checkmark}$		
Shared address book			
Simultaneous search of multiple address books			
Multi contact media from address books	<u> </u>		
Call history	\checkmark	\checkmark	
	(Unlimited)	(Unlimited)	
Call Preview window with call control			
MS Outlook dialling integration	\checkmark	\checkmark	
MS Outlook incoming call contact searching	\checkmark	\checkmark	
MS Outlook calendar Integration		\checkmark	
Dialling from browser page (Internet Explorer,	_	_	
Google Chrome)			
Dialling from call history (Internet Explorer,	_	_	
Google Chrome)			
Dialling from web based corporate contact systems	\checkmark	\checkmark	
Dialling from Clip Board	\checkmark	\checkmark	
Dialling from bespoke application	\checkmark	\checkmark	
Dialling from TAPI enabled applications	\checkmark	\checkmark	
MS Windows Smart Tag Dialling	\checkmark	\checkmark	
Multi Language	\checkmark	\checkmark	
Selectable skins			
PC selectable ring tone	$\overline{\checkmark}$		
PC sound mute on call activity		<u> </u>	
Import and Export of dial configuration settings			
Contacts database searching			
Hot desking	<u> </u>		
Chat	<u> </u>		
Security Policies	<u> </u>		
Citrix/Thin Client/Virtual Server working			
Multisite Support (up to 8 sites)			
Indusite Support (up to 6 sites)	<u>1</u>	1	

Database Integration

Application	Current Version	Version Supported	Xchange Dial + Presence	Xchange Dial + Integrator
ACT! by Sage	2012	2008 - 2012	V	
EGroupware	1.8	1.0 - 1.8	×	
GoldMine	9	5.5 - 9		
Google Places	N/A	N/A		
LDAP	N/A	N/A	×	\checkmark
Lotus Notes	8.5	7 - 8.5		\checkmark
Maximizer	12	9 - 11		\checkmark
Microsoft Access	2010	2000 - 2010		\checkmark
Microsoft Dynamics CRM	2011	3, 4 & 2011	×	\checkmark
Microsoft Dynamics NAV	5	4 - 5	×	\checkmark
Microsoft Outlook 32bit/64bit	2010	2000 - 2010		
National Directories	N/A	N/A		\checkmark
NetSuite	11	11	×	\checkmark
ODBC	N/A	N/A	×	\checkmark
Peachtree Accounting by Sage	2012	2012	×	\checkmark
Pegasus Opera II / 3	2 - 3	2 - 3	×	\checkmark
RealTime Communications	N/A	N/A	×	
Sage 50 Accounts	2012	2008 - 2012	×	
Sage CRM	7.1	7	×	\checkmark
Sage SalesLogix	7.5	7.2 - 7.5	×	\checkmark
Salesforce CRM	Enterprise	Enterprise	×	\checkmark
Sugar	6.0	5.0 - 6.0	×	\checkmark
SuperOffice CRM	7	6.1 - 7	×	\checkmark
vTiger	5	5	×	\checkmark
Zoho CRM	4	4	×	$\overline{\mathbf{A}}$
Social Networking	N/A	N/A		

For further information please contact your Samsung Channel Development Manager

