

# **SMS Using Jingl**

JINGL's hosted IP-PBX allows customers to send SMS (text) messages from their Jingl Admin portal or via email-to-SMS. Incoming "reply" SMS messages are delivered via email to the person who sent the original message.

Customers can also rent a "dedicated" SMS number, which can be used both to "send" messages from, and also to "receive" incoming SMS-to-email messages. In addition, customers have the option of obtaining an "alphatag" number, to be used when sending SMS messages – NOTE that messages sent using an "alphatag" cannot be replied to by recipients – this service is intended for 1-way communications only, such as sales/marketing messages.

## Send SMS (Outbound) via Jingl Admin portal

You can compose and send an SMS message, up to 1000 characters long, from your Jingl Admin portal.

Logon to your Jingl Admin portal, and navigate to "Mobile Message".

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-				_					
lick	Se	nd SMS Me	essage	2 I	the b	utton on t	he right of	f the screen.	

The Send SMS Message ("compose") panel will display:

end SMS Mes	sage	
Scheduled Date:	24/08/2021	
Scheduled Time:	1422	
From :	0447 016 962 V by default all messages from Jingl are sent via 0447 016 962 we can add custom mobile number sender or alpha tag sender (e-g Jingl) on your request	
To :	seperate multiple recipients with a semi-colon ; enter 10-digit mobile numbers as recipients	
Content :		
	max 1000 characters Standard GSM Characters: 1-160 characters = 1 message Standard GSM Characters: 160+ characters = 153 characters per message Non-GSM (Unicode) Characters: 1-70 characters = 1 message Non-GSM (Unicode) Characters: 70+ characters = 67 characters per message	

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Change the "Scheduled Date" and/or "Scheduled Time" fields, if you don't want to send the message immediately.

**NOTE** that, by default, all messages from Jingl are sent via 0447 016 962. If you would prefer, Jingl can add a custom (dedicated) mobile number sender or alphatag sender, such as "ABC-Co", at your request. Alphatags can be up to 11 characters long, and must start with an alphabetic character – the remaining 10 characters can be alphabetic or numeric, but alphatags cannot contain spaces. Please contact Jingl Support on <a href="mailto:support@jingl.com.au">support@jingl.com.au</a> or 1300 0 JINGL (54645) for more information.

It is also possible for Jingl to allow customers to use their own "personal" mobile number (ie. not a "dedicated" number) as the sender – however, any replies will "bypass" Jingl altogether, and will arrive on the mobile device containing the SIM card associated with the number.

Enter the mobile phone number(s) that you want to send your message to, separated by a semicolon (;) – the mobile phone numbers should be in the standard 10-digit format, ie. 0400123456.

Enter the text to be sent – up to a maximum of 1000 characters. Messages are sent in one, or more, message units, depending on the total number of characters in the message – message units are defined as:

- Standard GSM Characters: 1-160 characters = 1 message unit
- Standard GSM Characters: 160+ characters = 153 characters per message unit
- Non-GSM (Unicode) Characters: 1-70 characters = 1 message unit
- Non-GSM (Unicode) Characters: 70+ characters = 67 characters per message unit

For example, if your message uses Standard GSM characters, and is 185 characters long, this will be sent as two (2) linked messages (the first one containing 153 characters, and the second one containing the remaining 32 characters). If your message is 185 characters long and contains Non-GSM (Unicode) characters, this will be sent as three (3) linked messages (the first two linked messages containing 67 characters each, and the third containing the remaining 51 characters.)

Here is an example of a message, being sent to two (2) different mobile numbers:

nd SMS Mes	sage
Scheduled Date:	24/06/2021
Scheduled Time:	14.22
From :	0447 016 962 ~ by default all messages from Jingl are sent via 0447 016 962 we can add custom mobile number sender or sigha tag sender le-g lingt) on your request.
To:	0400123456;0400987654 seperate multiple redpients with a semi-colon ; enter 10-dpit mobile numbers as recipients
Content :	Wishing all of our customers a very Merry Christmas, an d a safe and prosperous New YearII
	niax 1000 characters Standard GSM Characters: 1-160 characters = 1 message Standard GSM Characters: 160+ characters = 153 characters per message Non-GSM (Unicode) Characters: 1-70 characters = 1 message Non-GSM (Unicode) Characters: 70+ characters = 67 characters per message

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When you have finished composing your message, click Send. The screen will briefly display "Message sent successfully".

Information about the message will display in the Outbox – similar to the following:

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Mobile Mess	ages							
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								jik 4 Page t of 1 ik kt
		Scheduled line 🔻	Type	Sender	listpant	Status	Seasus Time	Cantert
	1	Today, 2:22:00pm	-	and the second	D4	Tomorathed	Today, 1.19.48pm	Woheng all of our customers a very Merry Christmes, an et a safe and prosperous New Yeard

And this is what the message looks like when it arrives at its destination:



### Send SMS (Outbound) via email

Alternatively, you can compose and send an SMS message, with the same character limitations, via Jingl's email-to-SMS feature.

Create an email.

Enter the mobile number that you want to send the message to, followed by @sms.jingl.com.au, for example 0400123456@sms.jingl.com.au.

You can enter more than one mobile number "address", by separating them with a semi-colon, for example 0400123456@sms.jingl.com.au;0400987654@sms.jingl.com.au.

Enter a "Subject" for the email – this text will NOT be sent as part of the message, but many email programs mandate that the "Subject" field contain something.

In the "Body" of the email, enter the text/characters that you want to send in the message. It is recommended that you completely delete any "signature" block, or indicate the end of your message by using the delimiter {end}, as in the example below.



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Here's the resulting message:



If you are renting a dedicated mobile number from Jingl and/or an alphatag, you can include this in the address (ie. "To") field, to override the use of the default Jingl sending number (ie. +61447016962).

To do this, include the # symbol in the address – the characters to the left of the # symbol are the recipient's mobile, and the characters to the right of the # symbol are the sending number/alphatag. For example: <u>0400123456#Jingl@sms.jingl.com.au</u>, where "Jingl" is an alphatag; or <u>0400123456#0400987654@sms.jingl.com.au</u>, where "0400987654" is your dedicated sending number.



Here's an example of what the above message looks like when it arrives on the recipient's mobile phone – note that the message has come from "Jingl":



Each time you send a message, whether from the Jingl Admin Portal, or via email-to-SMS, the "Mobile Messages" Outbox on the portal will be updated.

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(Document Version 2.1 - last updated: 9/09/2021)

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	P Performance		A CONTRACT.	Recipient	Same	- Address	Cantown If you need any assistance during the current lockdown situation, pleas

**NOTE** that, by default, email-to-SMS is only available to people who are "users" of your Jingl account. However, you can "open up" the use of email-to-SMS to ALL of the members of your email domain, by "whitelisting" the domain name in your Jingl account. To do this:

Dashboard	Calls	Voicemail	Fax	Mobile Messages	Settings	Reports	Status
Settings							
Handsets	Genera	al					
Fax To Email	Fax an	d SMS					
Hold Music	Send e-m	nail to fax from the	fax machine				
Paging Groups		ngl Fax) 🗸	lax machine				
Time Groups	Send e-m	nail to SMS from the	e sender				
General	Jingi	~					
	jingl.cor	users to send e-ma n.au;jinglit.com.au pply		email to SMS from the e-ma	ail domain		

Navigate to Settings | General | Fax and SMS.

Add the email domain(s), separating each email domain with a semi-colon, as shown above. Click Apply.

### **Receive SMS**

Messages sent from the default Jingl SMS number (0447 016 962), can be replied to - the reply will be sent as an email to the Jingl account holder who sent the original message.

Here's an example of a message that was replied to by the recipient:



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#### And an example of the resulting email:

No-Re	2020 11:10 AM ply <no-reply@jingl.com.au> e received a new SMS message reply from +61</no-reply@jingl.com.au>	
ه <b>اi</b> r	gl	VOICE IN THE CLOUD
	rm you that you have received a new SMS mess sage: 2nd Test message for Jingl SMS Test reply	age reply.
Kind Regards Jingl		
		1300 0 JINGL 1 1 5 3 0 1 2 5 4 2 www.jingl.com.au

**IMPORTANT:** If you want your customers to be able to SEND SMS/text messages directly to your business, rather than just reply to ones you send to them, then you MUST have a "dedicated" SMS number associated with your Jingl account subscription. Please contact Jingl Support on <a href="mailto:support@jingl.com.au">support@jingl.com.au</a> or 1300 0 JINGL (54645) for more information.

### Reporting

SMS/text messages sent via Jingl are saved for historical reporting purposes. You can use all the standard Jingl "filters" to look at past messages sent – here's an example:

Deshboard	Cells	Voicemail	Fax	Mobile Messages	Settings B	eports Sta	tus	
Mobile Mess	ages							
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		tur 24 Aug. 249 20pm	-	Canal a Contras	140	Transmetted	Tue 34 Aug. 2:49:21pm	If you need any assistance during the current foldolown stuation, please do not heatate to call Jungton 1300 d (IPGL 11309-0 54645).
		Tue 24 Aug. 2:47 2300	546	Course (The Jon au	PHOTO TO TANK	Transmitted	Tue 24 Aug. 2:47 24pm	Please stay safe during the current pandemic.
		Tae 24 Aug, 2 22 00pm	-	C28230+C23007	0400	Transmitted	Tue 24 Aug. 2 29 48pm	Wahing pli of our customers a very Many Christmas, an it a safe and prospersus New Teal?
		Tur 24 Aug. 2 2 200pm	-	(1910) - (1910)	14000000	Transmitted	Tue 24 Aug. 242 Hom	Walking all of six customers a very Merry Christmas, and a safe and prospersus New Texit
		Mon 21 Aug. 10 22 00am	1MS	support@proficomau	040)	Transmitted	Wori 23 Aug, 10 22 37zm	Text
		Fn 20 Aug. 11 58 00am	8	supportigingt.com.au	049120000	Transmitted	Fri 30 Aug. 11 59 17841	Top-Up and Subtract worked ak Regends
		Thu 12 Aug. 9,52 00em	146	supportidjirigliciimiau	043	Transmitted	Thu 12 Aug. 95451em	Top Up work correctly Regards
		Fee Aug. 5:2400am	205	supportaginglicom.uu	0400.777.053	Tianovittea	Fri 6 Aug. 9.25 14841	Account Top Up ok regards
		Non 36 Jul, E0940am	ins	support@prigizizmau	643	Transmitted	Mon 38. hz), 012.44em	Titler account fair been
		Weit 21 Jul, 9+1 300em		uqoon@pingteem.au	145	Transmitted	Wed 21 AJ, 9:44 45am	Mannangerstall, Can you please Entering a financial of plau have an issue plea call the ling! HelpDeik 12 000 546 45 Regards loor
		Tue 13. Jul, 10:42:17pm	108	CISIA CICcomat	048	Transmitted	Tue 1234, 104018µm	Thank You Reports Eshat Azed Jargun

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