Configuring the Zoiper on iPhone 3.6.1 for SIP Registration

This guide shows you the steps to configure a SIP phone to register with Twilio. If you have any feedback on the following guide please email us at: sip.interconnectionguides@twilio.com

General Notes

- Please see separate instructions on creating Programmable Voice - SIP domains. This guide assumes these steps have already been done.
- User-credentials are required to register phones. IP ACLs alone are not sufficient. Your AuthorizationName should match the username on the SIP endpoint and both of those should match a user credential that you entered on Twilio’s console.
- A SIP URI is: sip:username@SIPDomain or sip:phonenumber@SIPDomain
- When this document refers to TwilioSIPDomain it represents: yourdomain.sip.region.twilio.com where you have selected yourdomain on Twilio’s console (globally unique) and region which is initially US1 (North-Virginia) only and other regions later.
Currently you have no accounts. Please tap the + sign at the top right in order to create one.
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Do you already have an account (username and password)?

- Yes
- No

Select a provider

Manual configuration
Choose an account type:

- SIP account
- IAX account
Enter the following details as seen in following image:

a. **Account Name**: Your choice
b. **Display As**: Your choice
c. **Username**: This is the *username* for authentication. It must match the username configured in the Twilio console credentialList.
d. **Password**: This is the password corresponding to the username in the credentialList that you configured for your TwilioSIPDomain.
e. **Domain**: TwilioSIPDomain
f. Toggle Enable - if registration succeeded you will see *Registered* for Account Status.
g. Save

In your accounts page the green icon below indicates you are registered and the arrows in both directions indicates you can make and receive calls.

**Congrats - you’re done!**

**For troubleshooting you can:**
1. Settings > Advanced Settings. IfVerbose Logging is OFF, turn it to ON and tap Apply Changes.
2. Reproduce the problem.