

# Zoiper Softphone Configuration

## Prerequisites

- Download Zoiper Lite (Free) or Zoiper (Paid). The free version is excellent for most users.
- Understand that you have less than 10 minutes to scan the QR code from your ring-u portal from the time it is generated.
- Adjustments in [Port Forwarding / External Remote Phones](#) will have to be completed before this extension will work.

*Also worth mentioning before you begin: Zoiper is easier on your phone's battery than Grandstream Wave, but offers you service buy-ups frequently upon startup.*

## Caveats

- Softphones are subject to your data connection (WiFi or cellular), and will never be as reliable as a desk phone.
- If using a WiFi network outside of your business or a cellular data connection, you may encounter network settings hostile to VOIP traffic (SIP ALG, DDOS, Carrier Grade NAT) that prevent your softphone extension from working effectively. ***This is outside of our control.***
- Your softphone app should be restarted periodically to keep the app in good working order.
- Your smartphone should be power cycled periodically to keep any softphone functioning correctly.
- Mission-critical traffic should always be directed to desk phones inside of your network.

## Step 1 - Add an Extension in the Portal

Go to: Configuration > Extensions and **Add an Extension**.  
Select "Zoiper."



Zoiper QR Code Generated



## Step 2 - Open Your Zoiper App

There are usually 7 prompts involved in this process. If you answer incorrectly, you are generally best to delete the app, download again, and start this process over.

**1. Network Permission** - Answer "OK"



**2. Notifications** - Answer "Allow"



3. Microphone Permission - **Answer “OK”**



4. **Camera Permission** - Answer “OK”



5. Contacts Permission - **This one is up to you, but is not required unless you want access to your personal (non ring-u) contacts.**



6. Scan QR Code (**no screen shot**)

7. Configuration - **Extension will take a few minutes to Configure, but will display a green “Ready” when complete.**



8. Example of the buy-up messages.\*\*



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