

We use emails for everything these days, whether we're at home or at work, but we don't always think about our privacy. Did you know that your email account is the easiest target for cybercriminals looking to steal your data?

That's because most providers don't offer enough security to stop your information from being badly exposed in your emails. And to make matters worse, email security tools can be really complicated and expensive.

Well, that's where SecureMyEmail comes in.

SecureMyEmail is the best application out there for encrypting your email communications. You can get started in just a few minutes, and you don't need to make a new email address. Whether you're on Windows, iOS, or Android, SecureMyEmail works across all your devices to encrypt your messages and keep hackers at bay.

Hey everyone, it's Josh here. Today, I'm gonna show you how to use SecureMyEmail to encrypt your Gmail account. You might be thinking that Gmail's "confidential mode" already does this, but it doesn't actually use true end-to-end encryption! That's why SecureMyEmail is necessary if you want real privacy, and luckily, the setup process is super easy cause the app basically takes care of everything. And guess what? It's completely free too! You'll be sending and receiving encrypted emails in no time.

Let's dive right in.

First, download the SecureMyEmail app on Windows or iOS, and you'll be asked to make an account. If you're an iOS user with existing login details and a passphrase, just enter these instead and the app will sync your account automatically! Otherwise, you'll need to create a passphrase and upload an encrypted copy of it to SecureMyEmail's server as a backup. Make sure you keep this in a safe place so that you can access your encrypted conversations later! This will also make it easier to install SecureMyEmail on your other devices. If you've already got a PGP key, you can import this instead. And don't worry, uploading the key to the server doesn't give the app access to your data! You'll always have control of your account and security keys.

Now it's time to make a profile. Add in your Gmail address to get started, but bear in mind that this is just the minimum – SecureMyEmail lets you encrypt up to eight addresses in total! The app has automated encryption in place for all the major providers like Google, Yahoo, Microsoft, and Apple. The great thing is you don't need to change email providers to use SecureMyEmail either; it works with any personal or business address as long as IMAP is supported, which it usually is with most email providers. Next, you can add a picture and fill out your profile information. It's a good idea to connect your social media account too cause this verifies your identity and prevents imposters from threatening your security.

And that's it. Easy right? Everything's set up, so you're all good to go. Even if the app is still syncing your messages, you can start sending and receiving encrypted messages straight away.

SecureMyEmail app looks just like Gmail – it's really intuitive. You'll find all your folders down the left-hand side, and you can compose new messages using the button in the top left. The lock icon on your messages means that they're encrypted, and the shield icon means they've been digitally signed. Signing is really important because it prevents impersonation and makes sure that your communications and attachments can't be tampered with in transit.

All of your emails will be encrypted with end-to-end asymmetrical encryption using the OpenPGP standard, meaning that they'll leave your device encrypted and can only be decrypted by your recipients on their devices. No one, not your email provider, your ISP, a hacker, or SecureMyEmail, can access your encrypted email or attachments.

You can send emails to anyone with a valid email address. They don't need to have the app or do anything special like remembering a password. Just choose a contact, make sure the Encrypt and Sign/Verify buttons are switched on, and compose your message! Hit send when you're done and the app will handle the rest. It'll create the custom security keys for the conversation, and ask your contact to verify their email address. They'll be given 30 days to reply to your message before it expires, but you can shorten this limit if you want to in the settings. And if you want to send messages with even more security controls, you can use the Encrypted+ option. For this, you'll need to create a password and send it to the recipient outside the app.

If you want to change between your encrypted accounts, click on the username dropdown, and to add more secure contacts from your address book or via email, click on the orange user symbol in the header. You'll find more options under the cog tab in the right-hand corner of the screen. You can edit your profile, change your account details, specify your security and email preferences, change or update your security keys, and access the support page, where you'll find all the help you need to get started with SecureMyEmail.

So there it is!

SecureMyEmail makes encrypting your email communications a really smooth and simple process. It doesn't interfere with your current inbox or provider, there's no long-term commitment, and there are no complicated or hidden costs. Whether you want to encrypt emails for personal use, at work, or even to secure your whole company's communications, SecureMyMail has you covered. Sign up for the free plan today, or take a 30-Day free trial of the premium plan. You don't need to provide any payment information!