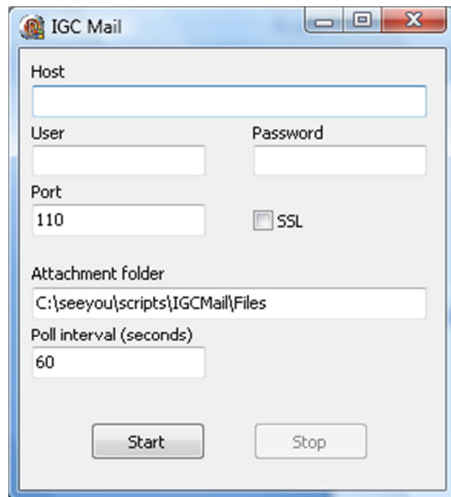# IGC Mail

extracts IGC files from email attachments

IGC Mail is an extremely simple utility for the scoring office when used in combination with SeeYou Competition and Soaring Spot. IGC Mail, SeeYou 4 and Soaring Spot present a hands-free platform for scoring competitions. It's easy to score competitions off-site using these tools.

What you need:

You need a new E-mail account for IGC Mail. This is different than the first versions of IGC Mail where emails were left at the POP server. After some changes at Gmail and Hotmail we now delete all emails from the account IGC Mail is connecting to. So please don't use your personal email account for IGC Mail.

You need a folder where IGC Mail will store the attachments. It can be either a local or network folder.
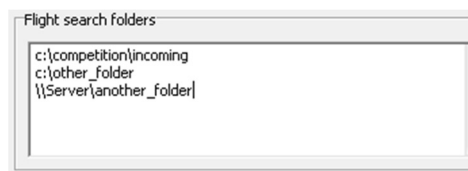
How it works

Setup IGC Mail

Host is the POP3 server of the email provider where email account has been setup (example: pop3.gmail.com)

User/Password is the combination needed to log into your email account

Port select the port to be used (Gmail, Hotmail and Yahoo use port 995)

SSL determines if Secure Socket Layer should be used for POP3

Attachment folder is where the IGC files from the attachments will be stored. SeeYou Competition should be setup to scan this folder for new flights:

Poll interval is the time in seconds between two checks of the email account for new messages.

Start/Stop launches or cancels the process of checking the email account

Here's how hands-free off-site scoring works. Competitor emails IGC file to an email account. The scoring computer picks it up and scores automatically. After a few minutes it uploads all data to Soaring Spot. The result is published on the internet while you were having lunch and coffee.

FAQ

How secure is IGC Mail?
It's as secure as any other windows desktop software which requires your username and password to be stored locally. This is another reason why using a new one-purpose email account is a very good idea.

Has it been used live?

Yes. Not least at the World Gliding Championships in Rieti 2008.

Is there an audit trace for the email communication?

Yes. File IGCMail.LOG is appended all the time with all the information about email exchange traffic. This file is located in the same folder as IGCMail.exe

Is it free?

Yes! Absolutely free.