

Mail command line

Installing

```
sudo apt-get install ssmtp
sudo apt-get install mailutils
sudo apt-get install mpack
```

Now edit the SSMTP configuration file

```
sudo nano /etc/ssmtp/ssmtp.conf
```

It needs to include this:

```
root=account datenlog.megheizung@gmail.com
mailhub=smtp.gmail.com:587
#rewriteDomain=gmail.com
AuthUser=datenlog.megheizung@gmail.com
AuthPass=0bfelden2011MEG
FromLineOverride=YES
UseSTARTTLS=YES
UseTLS=YES
```

Save and exit

HUW email via ssmtp command line

HUW mail configuration

```
hostname=moenkeberg.ch
FromLineOverride=YES
root=account huw@moenkeberg.ch
mailhub=mail.cyon.ch:587
AuthUser=huw@moenkeberg.ch
AuthPass=<pwd>
UseTLS=YES
UseSTARTTLS=YES
```

Sending an email

```
echo "Hello world email body" | mail -s "Test Subject"
datenlog.megheizung@gmail.com
```

Attaching a file

```
mpack -s "Test" /home/pi/Trend*.csv datenlog.megheizung@gmail.com
```

Fetchmail

<https://www.howtoforge.de/anleitung/linux/abrufen-von-e-mails-auf-entfernten-servern-mit-fetchmail-debian-etch/>

Bash

fetchmail.rc

```
#!/home/pi/.fetchmailrc
poll mail.cyon.ch
protocol IMAP
user 'huw@moenkeberg.ch' with password '<pwd>' mda
'/home/pi/parsefetchedmail.sh'
folder 'INBOX'
fetchlimit 1
keep
ssl
```

```
#parsefetchedmail.sh
OUT='/home/pi/fetchedmail'
echo '' > $OUT
while read x
do
    echo $x
    echo $x >> $OUT
done
```

```
#mda „/bin/sh -c 'cat > INBOX/new/$(date +%s_%N)'“
```

```
fetchmail > /dev/null
```

```
echo `./yesterday.sh`
#!/bin/bash
#get date of yesterday
date +%Y-%m-%d -d "yesterday"
```



```
mpack -s "HEIZUNG LOG-DATEN OBFELDEN V1.0" /home/pi/Trend*.csv  
datenlog.megheizung@gmail.com  
mv /home/pi/datenlogger/*.csv /home/pi/datenlogger/send/
```

From:

<https://www.huw.moenkeberg.ch/> - **HousAutomation Pi**

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