# User documentation for autonomous skyscanner

## Connect to Raspberry Pi via wifi

ssid raspberry password skyscanner1

connect putty

host: 192.168.4.1 user: pi password: skyscanner

## Setting inifile

in directory /home/pi/Sky-Imager-Aggregator/src

edit file config.ini

### important items for autonomous running

phone number

## Changing USB flash disk

Program is set to storage sky images on USB flash disk. To avoid images lost, before disconnect full USB flash disk from Raspberry connect another one in.

## Monitoring Skyscanner

Miniatures are on address <http://wp2.pvforecast.cz/user/php/photos.php>

Logs are on address <http://wp2.pvforecast.cz/user/php/logs.php>

## Application start as service using this command

enable service which start after raspberry start-up

*sudo systemctl enable sky\_image\_auto.service*

start service

*sudo systemctl start sky\_image\_auto.service*