

# H101 FPV MOD

## Some pictures of the end-result



## The Parts I've used

- [Floureon H101](#)
- [Bayangtoys X9 Propellers](#)
- [600TVL 1/4 1.8mm CMOS FPV 170 Degree Wide Angle Lens Camera PAL/NTSC 3.7-5V](#)
- [PFM Control DC-DC 0.9V-5V To USB 5V Boost Step-up Power Supply Module](#) USB port desoldered, overhanging Rest of the board cut
- [Boscam FPV 5.8G 10mW Wireless Audio Video Transmitter Module TX5813](#)
- 3 Pin header (don't know exactlx which one, from fundus) for flashing
- [DIY Dipole Antenna](#) (german page, but pictures say everything)

## Technical data

- H101 (in my case with H8mini FC, but doesn't matter) with Silverware
- Floureon stock 150mAh batteries
- weight 22g
- flight time with FPV 3:15 min (without FPV about 30 seconds longer)

## Short FPV flight

(while pausing cleaning out the flat 😊)

[fpv\\_vers1.mp4](#)

From:  
<http://sirdomsen.diskstation.me/dokuwiki/> - **Silverware Wiki**

Permanent link:  
[http://sirdomsen.diskstation.me/dokuwiki/doku.php?id=h101\\_fpv\\_mod&rev=1462740685](http://sirdomsen.diskstation.me/dokuwiki/doku.php?id=h101_fpv_mod&rev=1462740685)

Last update: **2016/05/08 22:51**

