

Firmware Update under MAC OS

0.3

Support Product List

- YnFMTool V0.37 Support devices
 - Flash
 - YN720
 - Yn686C
 - Yn600EX-RT-II
 - YN568EX III series (C and N)
 - YN585EX
 - YN685 series(YN622N-TX as USB Agency is necessary)
 - Lens
 - Yn14mmF2.8C
 - Yn100mmF2.0N
 - Yn40mmF2.8N

Prepare

- USB cable(Micro or Mini)
- MAC device
- Firmware update tool: YnFMTool
- Firmware file
- Devices

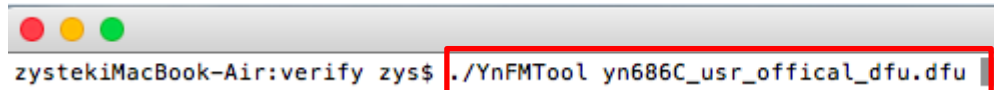
Operation guide Step

- 1.Set Device into Firmware Update Mode.
 - Flash YN686/YN720/YN600EX-RT-II...etc
 - Power OFF device, then Hold Mode KEY and Power ON
 - YN622-TX + YN685 Agency Mode
 - Power OFF YN622-TX, then Hold Group KEY and Power ON
 - Power OFF Yn685, then Hold Mode KEY and Power ON
 - If YN622-TX didn't display "YN685 UP", please update YN622-TX firmware first
 - Lens Product
 - Detach from camera
- 2.Connect device to MAC OS computer with USB cable
 - For YN685, just connect YN622-TX to MAC
 - Place YN685 and YN622-TX together
- 3.Unzip YnFmTool and Firmware File into same folder
- 4.Open Terminal, and go into the folder (step 3.)
- 5.Enter command:
 - `./YnFmTool XXX` *XXX: firmware file name, Example as below*
 - `./YnFmTool yn686c_offical_fm_1.09_1643_0831_0617.dfu`
- 6.YnFmTool would start update device, it took about 1 min on my Mac.
- 7.Waiting for YnFmTool finished and exit.

Check

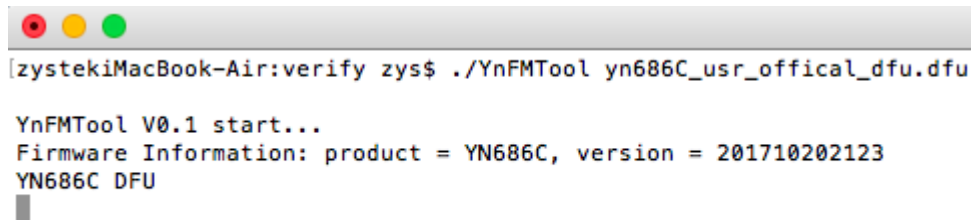
- Information Firmware update
 - Flash
 - would restart automatically, if there's no error produced
 - If you meet any issue, please update it again
 - Lens Product
 - Remove USB cable and attach to camera body.

Screenshot

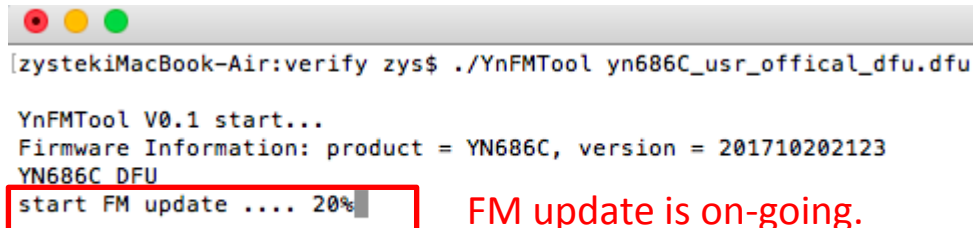


verify — -bash
zystekiMacBook-Air:verify zys\$ `./YnFMTTool yn686C_usr_offical_dfu.dfu`

Run YnFMTTool with specific FM file.

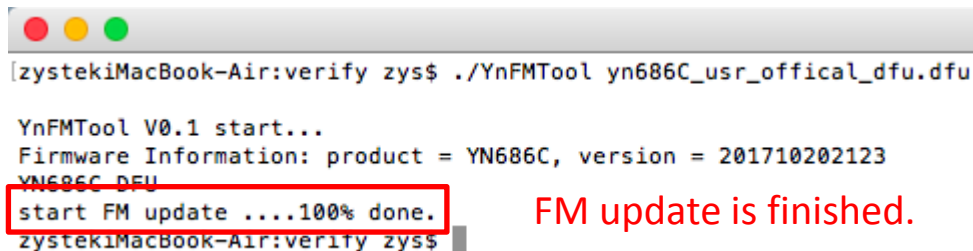


```
[zystekiMacBook-Air:verify zys$ ./YnFMTTool yn686C_usr_offical_dfu.dfu  
  
YnFMTTool V0.1 start...  
Firmware Information: product = YN686C, version = 201710202123  
YN686C DFU  
█
```



```
[zystekiMacBook-Air:verify zys$ ./YnFMTTool yn686C_usr_offical_dfu.dfu  
  
YnFMTTool V0.1 start...  
Firmware Information: product = YN686C, version = 201710202123  
YN686C DFU  
start FM update .... 20% █
```

FM update is on-going.



```
[zystekiMacBook-Air:verify zys$ ./YnFMTTool yn686C_usr_offical_dfu.dfu  
  
YnFMTTool V0.1 start...  
Firmware Information: product = YN686C, version = 201710202123  
YN686C DFU  
start FM update ....100% done.  
zystekiMacBook-Air:verify zys$ █
```

FM update is finished.