

Fringer EF/FX smart adapters firmware release notes

2018/4/15

Version 1.60

1. IS working modes changed for the following lens to fix the unstable IS issue.
Its IS function will always be activated as long as IS switch is on.
 - 1) EF 70-300/4-5.6L IS
2. Re-optimized following lens to improve its PDAF accuracy
 - 1) EF 70-300/4-5.6L IS
3. Added following lenses to the tested and optimized lens list:
 - 1) EF-S 35/2.8 Macro IS STM
 - 2) EF 200/2.8L II
 - 3) EF 200/2.8L II + 1.4X
 - 4) EF 400/5.6L
 - 5) SIGMA 50/1.4 EX DG HSM

2018/3/31

Version 1.50

1. Bug fixed: For some lenses, there is a lag in the viewfinder when start to focus.
2. IS working modes changed for the following lenses to fix the unstable IS issue.
Their IS function will always be activated as long as IS switch is on.
 - 1) EF 100/2.8L IS
 - 2) EF 70-200/4L IS
 - 3) EF 70-200/2.8L IS II
 - 4) SIGMA 150-600/5-6.3 OS Contemporary
3. Re-optimized following lenses to improve their PDAF accuracy and AF-C tracking performance:
 - 1) EF 100-400/4.5-5.6L IS II
 - 2) EF 70-200/2.8L IS II
4. Added following lenses to the tested and optimized lens list:
 - 1) SIGMA 24-35/2 Art
 - 2) EF 70-200/2.8L IS II + 1.4X
 - 3) EF 70-200/2.8L IS II + 2X
 - 4) EF 70-200/4L IS + 1.4X

2018/3/21

Version 1.40

1. Lens IS control changed. V1.30 (and before): lens' IS function is always enabled as long as IS switch on the lens is on. V1.40: lens' IS function is enabled when shutter release button half pressed and disabled about 2 seconds after its release. That's the same logic as Canon cameras.
2. Re-optimized following lens to improve its PDAF accuracy.

- 1) EF 70-200/4L IS
3. Added following lenses to the tested and optimized lens list:
 - 1) Sigma 150-600/5-6.3 OS Contemporary
 - 2) EF 70-300 IS II
 - 3) EF-S 18-135 STM
 - 4) EF 16-35/2.8L III
 - 5) EF 16-35/4L IS
 - 6) EF 24-70/4L IS

2018/3/7

Version 1.30

1. Bug fixed: some Sigma 18-35/1.8 art lenses can't be identified (max aperture displayed as F2.8 and PDAF doesn't work)
2. Re-optimized following lenses to improve their PDAF accuracy.
 - 1) EF 35/1.4L II
 - 2) EF 85/1.4L IS
 - 3) EF 100/2.8L IS
 - 4) EF 135/2L
 - 5) EF 16-35/2.8L II
 - 6) EF-S 55-250/4-5.6 IS STM
 - 7) Sigma 18-35/1.8 ART
 - 8) Sigma 50-100/1.8 ART
3. Added Tamron 18-400/3.5-6.3 Di II VC HLD (B028) to the tested and optimized lens list.

2018/2/19

Version 1.20

1. Bug fixed: After certain period of time, Pro version may stop saving last aperture setting when you turning off your camera and turning it on again.
2. Fixed wrong max aperture displayed issue for 70-200 and 100-400 when using 1.4x and 2x tele convertors.
3. Fixed image stabilizer not working anymore issue for some Sigma lenses when the OS switch is turned to off and then back to on.
4. Added Sigma 100-400/5-6.3 OS Contemporary (C017) to the tested and optimized lens list.

2018/2/3

Version 1.10

1. Fixed IS not stable issue for some EF lenses.
2. Fixed some compatibility issues for Tamron lenses.
3. Added following lenses to the tested and optimized lens list:
 - 1) Canon EF 50/1.8 II
 - 2) Canon EF 70-200/2.8L IS
 - 3) Canon EF-S 17-55/2.8 IS

4) Tamron SP10-24/3.5-4.5 Di II VC HLD B023

Be noted there are two versions.

EFFX150P.BIN for Pro version: **Electronic aperture ring set aperture**

EFFX150S.BIN for Standard version: **Camera command dial set aperture**

You need a PC or MAC and a USB Micro B cable to upgrade the adapter.

1. Connect the adapter to your computer.
2. Find a new driver named "FRINGER" and copy new firmware to it.
3. Wait for 10 seconds and then disconnect the adapter.
4. Reconnect it again to check installed firmware version (VERSION.TXT on the adapter)

For example:

Before upgrade:

```
FBL: EFFX 1.2  
Fringer adapter product: EF2FX  
Version: 1.0  
Internal Version: 18.1.28.1
```

After upgrade:

```
FBL: EFFX 1.2  
Fringer adapter product: EF2FX  
Version: 1.10  
Internal Version: 18.2.3.1
```