

# WEEBILL LAB Firmware Release Changelog

ZHIYUN

## PTZ - V1.89

---

1. Open 360-degree POV mode. The POV mode can follow without dead angle.

## PTZ - V1.88

---

1. Open the speed setting in V mode, which corresponds to the control speed of roll axis in app.

## CCS - V1.19

---

1. Added the control function of Sony MULTI cable (accessories for purchase), which supports photo taking, video recording and electronic zoom control(Please refer to the accessories manual).
2. Solve the Panasonic camera image transmission stuck issue in part of the scene.
3. Fix the problem that Nikon camera turns off image transmission in video mode and hdmi has no output.

**Note:** this version of firmware is not compatible with the old version of app. Please use the latest ZY Play for better effect.

## PTZ - V1.88

---

1. Open the speed setting in V mode, which corresponds to the control speed of roll axis in app.

## CCS - V1.18

---

1. Added the control function of Sony MULTI cable (accessories for purchase), which supports photo taking, video recording and electronic zoom control(Please refer to the accessories manual).
2. Solve the Panasonic camera image transmission stuck issue in part of the scene.
3. Fix the problem that Nikon camera turns off image transmission in video mode and hdmi has no output.

## PTZ - V1.87

---

1. Enhance the stability of bluetooth connection.
2. Upgrade the new algorithm to improve the stability of the gimbal.
3. Solve the angle jitter problem of part of the underslung mode.
4. Fix the problem that the sensitivity setting of the focus control wheel does not take effect.

## CCS - v1.17

---

1. Fix the problem of iamge transmission broken screen of Sony and Panasonic cameras.
2. Fix the problem of out-of-sync recording state under GH5 scenes.
3. Fix the failure of GH5 motion timelapse delay for part of the scene.
4. Fix the problem that the m-gear parameter of Panasonic camera could not be controlled when using ZY Play.

**Note:** this version of firmware is not compatible with the old version of app. Please use the latest ZY Play for better effect.

## PTZ - V1.86

---

1. Enhance the stability of bluetooth connection.
2. Upgrade the new algorithm to improve the stability of the gimbal.
3. Solve the angle jitter problem of part of the underslung mode.

## CCS - v1.17

---

1. Fix the problem of iamge transmission broken screen of Sony and Panasonic cameras.
2. Fix the problem of out-of-sync recording state under GH5 scenes.
3. Fix the failure of GH5 motion timelapse delay for part of the scene.
4. Fix the problem that the m-gear parameter of Panasonic camera could not be controlled when using ZY Play.

**Note:** this version of firmware is not compatible with the old version of app. Please use the latest ZY Play for better effect.

## PTZ - V1.85

---

1. Add button lock (double-click LV to lock the front button and joystick, and three-click LV to lock all buttons and joystick).
2. Remove X-axis software limit.

## CCS - V1.16

---

1. Fix the problem that the handle of Sony camera could not control the camera in some scenes.
2. Solve the broken screen problem in some scenes (please use with the latest version of app).
3. Solve the problem of out-of-sync camera recording state.
4. Optimize the camera parameter control experience.
5. Please refer to the camera comaptible list for the compatibility of Nikon camera.

## PTZ - v1.84

---

## CCS - v1.15

---

1. Solve the problem of image transmission of part scenes.
2. Solve the disconnection problem for image transmission of some scenes.
3. Optimize the number of frames.
4. Optimize the connection experience of some models.