Feiyu SCORP2 Camera Compatibility

Brand	Camera Model	Cable	Capture Photo	Start/ Stop Recording Video	Playback	Shutter Speed Adjustment	Aperture Adjustment	ISO Adjustment	Halfway Press To Focus	Pull Focus	Digital Zoom Control	Camera Firmware Version	Gimbal Firmware Version	Remark
	RX100 III (RX100M3)	Type-C to Multi	√	√	√	×	×	×	√	×	√	2.00	Gimbal_V106	1.After connecting the cable, be sure to power on the Feiyu SCORP before the camera. 2.Support Optical Zoom; Please set [Zoom Setting] to be "ClearImage Zoom" or "Digital Zoom" to enable Digital Zoom. 3.Please set [Auto Review] to be "Off" when shooting the timelapse video or Panorama; 4.Please make sure the dail on the camera is set to M mode.
	RX100 IV (RX100M4)	Type-C to Multi	√	√	√	×	×	×	√	×	√	1.30	Gimbal_V106	
	RX100M5A	Type-C to Multi	√	√	√	×	×	×	√	×	√	2.00	Gimbal_V106	
	RX100 VI (RX100M6)	Type-C to Multi	√	√	√	×	×	×	√	×	√	1.00	Gimbal_V106	
	RX100 VII (RX100M7)	Type-C to Multi	√	√	√	×	×	×	√	×	√	1.00	Gimbal_V106	
	ZV-1	Type-C to Multi	√	√	√	×	×	×	√	×	√	1.0	Gimbal_V106	
	DSC-WX500	Type-C to Multi	√	√	√	×	×	×	√	×	√	1.0	Gimbal_V106	
	DSC-HX90	Type-C to Multi	√	√	√	×	×	×	√	×	√	1.0	Gimbal_V106	
	DSC-RX10 III	Type-C to Multi	√	√	√	×	×	×	√	×	√	1.0	Gimbal_V106	
	DSC-RX10 IV	Type-C to Multi	√	√	√	×	×	×	√	×	√	2.00	Gimbal_V106	
	ZV-E10	Type-C to Type-C	√	√	√	√	√	√	√	×	×	1.00	Gimbal_V106	1.Please set the [Ctrl w/ Smartphone] to be off. (Network) → [Ctrl w/ Smartphone] → [Off] 2.Set "USB Connecting" to be "PC Remote": (Network) → [PC Remote Function] →[PC Remote]→[On] 3.Set"Still Img. Save Dest." to be "Camera Only": (Network) → [PC Remote Function] →[Still Img. Save Dest.]→ [Camera Only] 4.Please set [Auto Review] to be"Off" when shooting the timelapse video or Panorama; 5.After connecting the cable, be sure to power on the G6MAX before the camera. 6.The camera icon on the gimbal screen lights up after a successful connection. And the screen of the camera displays the characters "PC". 7.When the camera is in photo mode, you can switch between photo and video modes from gimbal; when the camera is in video mode, the gimbal can only control recording video. 8.Since the Bluetooth shutter has a higher priority, if adjust camera parameters such as aperture,shutter,ISO by connecting with shutter release cable.Please make sure bluetooth is disconnected 9.Please make sure the dail on the camera is set to M mode.
	α6100	Type-C to Multi	√	√	√	×	×	×	√	×	√	1.00	Gimbal_V106	1.After connecting the cable, be sure to power on the Feiyu SCORP before the camera. 2.Please set [Zoom Setting] to be "ClearImage Zoom" or "Digital Zoom" to enable Digital Zoom. 3.Please set [Auto Review] to be "Off" when shooting the timelapse video or Panorama; 4.Since the Bluetooth shutter has a higher priority, if adjust camera parameters such as aperture,shutter,ISO by connecting with shutter release cable.Please make sure bluetooth is disconnected
	α6300	Type-C to Multi	√	√	√	×	×	×	√	×	√	2.00	Gimbal_V106	
	α6400	Type-C to Multi	√	√	√	×	×	×	√	×	√	1.00	Gimbal_V106	
	α6500	Type-C to Multi	√	√	√	×	×	×	√	×	√	2.00	Gimbal_V106	
	α6600	Type-C to Multi	√	√	√	×	×	×	√	×	√	1.10	Gimbal_V106	
	A7S	Type-C to Multi	√	√	√	×	×	×	√	×	√	3.20	Gimbal_V106	
	A7S II (A7 S2)	Type-C to Multi	√	√	√	×	×	×	√	×	√	2.00	Gimbal_V106	
	A7R	Type-C to Multi	√	√	√	×	×	×	√	×	√	2.00	Gimbal_V106	
	A7R II (A7 R2)	Type-C to Multi	√	√	√	×	×	×	√	×	√	4.00	Gimbal_V106	
	A7R III (A7 R3)	Type-C to Multi	√	√	√	×	×	×	√	×	√	3.01	Gimbal_V106	
	A7R IV (A7 R4)	Type-C to Multi	√	√	√	×	×	×	√	×	√	1.00	Gimbal_V106	
		Type-C to Type-C	√	√	√	√	√	√	√	×	×	1.00	Gimbal_V106	
	A7R M IVA(A7R M4A)	Type-C to Multi	√	√	√	×	×	×	√	×	√	1.00	Gimbal_V106	
	A7 II (A7M2)	Type-C to Multi	√	√	√	×	×	×	√	×	√	4.00	Gimbal_V106	
	A7 III (A7M3)	Type-C to Multi	√	√	√	×	×	×	√	×	√	3.10	Gimbal_V106	
	α9	Type-C to Multi	√	√	√	×	×	×	√	×	√	6.00	Gimbal_V106	
	α9 II	Type-C to Multi	√	√	√	×	×	×	√	×	√	3.00	Gimbal_V106	
	A7C	Type-C to Type-C	√	√	√	√	√	√	√	×	×	1.0	Gimbal_V106	1.After connecting the cable, be sure to power on the Feiyu SCORP before the camera. 2.Please set the [Ctrl w/ Smartphone] to be off. (Network) → [Ctrl w/ Smartphone] → [Off] 3.Set "USB Connecting" to be "PC Remote": (Network) → [PC Remote Function] →[PC Remote]→[On] 4.Set "Still Img. Save Dest." to be "Camera Only": (Network) → [PC Remote Function] →[Still Img. Save Dest.]→ [Camera Only] 5.Please set [Auto Review] to be "Off" when shooting the timelapse video or Panorama; 6.Since the Bluetooth shutter has a higher priority, if adjust camera parameters such as aperture,shutter,ISO by connecting with shutter release cable.Please make sure bluetooth is disconnected 7.Please make sure the dail on the camera is set to M mode.
	A7CII(A7 CM2)	Type-C to Type-C	√	√	√	√	√	√	√	×	×	1.00	Gimbal_V109	1.Set "USB Connecting" to be "PC Remote": 2.Set"Still Img. Save Dest." to be "Camera Only": (Network) → [PC Remote Function] →[Still Img. Save Dest.]→ [Camera Only] 3.Since the Bluetooth shutter has a higher priority, if adjust camera parameters such as aperture,shutter,ISO by connecting with shutter release cable.Please make sure bluetooth is disconnected 4.Please make sure the dail on the camera is set to M mode.
	α1	Type-C to Multi	√	√	√	×	×	×	√	×	√	1.01	Gimbal_V106	1.After connecting the cable, be sure to power on the Feiyu SCORP before the camera. 2.Support Optical Zoom when equiped with a Motorize Lens; Please set [Zoom Setting] to be "ClearImage Zoom" or "Digital Zoom" to enable Digital Zoom. 3.Please set [Auto Review] to be "Off" when shooting the timelapse video or Panorama; 4.Please set the [Ctrl w/ Smartphone] to be off. (Network) → [Ctrl w/ Smartphone] → [Off] 5.Please make sure the dail on the camera is set to M mode.
		Type-C to Multi	√	√	√	×	×	×	√	×	√	1.01	Gimbal_V106	1.After connecting the cable, be sure to power on the gimbal before the camera. 2.Support Optical Zoom when equiped with a Motorize Lens; Please set [Zoom Setting] to be "ClearImage Zoom" or "Digital Zoom" to enable Digital Zoom. 3.Please set [Auto Review] to be "Off" when shooting the timelapse video or Panorama; 4.Please set the [Ctrl w/ Smartphone] to be off: (Network) → [Ctrl w/ Smartphone] → [Off] 5.Please make sure the dail on the camera is set to M mode.
Sony	A7S III (A7 S3)	Type-C to Type-C	√	√	√	√	√	√	√	×	×	1.01	Gimbal_V106	1.Please set the [Ctrl w/ Smartphone] to be off: (Network) → [Ctrl w/ Smartphone] → [Off] 2.Set "USB Connecting" to be "PC Remote": (Network) → [PC Remote Function] →[PC Remote]→[On] 3.Set ""Still Img. Save Dest." " to be ""Camera Only"": (Network) → [PC Remote Function] →[Still Img. Save Dest.]→ [Camera Only] 4.The camera icon on the gimbal screen lights up after a successful connection. And the screen of the camera displays the characters "PC". 5.Please set [Auto Review] to be "Off" when shooting the timelapse video or Panorama; 6.after swaping from one cable to another, both camera and gimbal need to be rebooted. 7.Since the Bluetooth shutter has a higher priority, if adjust camera parameters such as aperture,shutter,ISO by connecting with shutter release cable.Please make sure bluetooth is disconnected 8.Please make sure the dail on the camera is set to M mode.

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	FX3	Type-C to Multi	√	√	√	×	×	×	√	×	×	1.00	Gimbal_V106	1.Please set the [Ctrl w/ Smartphone] to be off: (Network) → [Ctrl w/ Smartphone] → [Off] 2.After connecting the cable, be sure to power on the gimbal before the camera. 3.The camera icon on the gimbal screen lights up after a successful connection. 4.Please set [Zoom Setting] to be "ClearImage Zoom" or "Digital Zoom" to enable Digital Zoom. 5.Please set [Auto Review] to be "Off" when shooting the timelapse video or Panorama; 6.after swaping from one cable to another, both camera and gimbal need to be rebooted. 7.Please make sure the dail on the camera is set to M mode.
	FX3	Type-C to Type-C	√	√	√	√	√	√	√	×	×	1.00	Gimbal_V106	1.Please set the [Ctrl w/ Smartphone] to be off: (Network) → [Ctrl w/ Smartphone] → [Off] 2.Set "USB Connecting" to be "PC Remote": (Network) → [PC Remote Function] →[PC Remote]→[On] 3.Set ""Still Img. Save Dest."" to be ""Camera Only"": (Network) → [PC Remote Function] →[Still Img. Save Dest.]→ [Camera Only] 4.The camera icon on the gimbal screen lights up after a successful connection. And the screen of the camera displays the characters "PC". 5.Please set [Auto Review] to be "Off" when shooting the timelapse video or Panorama; 6.after swaping from one cable to another, both camera and gimbal need to be rebooted. 7.Since the Bluetooth shutter has a higher priority, if adjust camera parameters such as aperture,shutter,ISO by connecting with shutter release cable.Please make sure bluetooth is disconnected 4.Please make sure the dail on the camera is set to M mode.
	A7 IV(A7 M4)	Type-C to Multi	√	√	√	×	×	×	√	×	√	1.00	Gimbal_V106	1.After connecting the cable, be sure to power on the gimbal before the camera. 2.Operate digital zoom,the camera's digital zoom function needs to be turned on. 3.Please make sure the dail on the camera is set to M mode.
	A7 IV(A7 M4)	Type-C to Type-C	√	√	√	√	√	√	√	×	×	1.00	Gimbal_V106	1.Please set the [Ctrl w/ Smartphone] to be off: (Network) → [Ctrl w/ Smartphone] → [Off] 2.Set "USB Connecting" to be "PC Remote": (Network) → [PC Remote Function] →[PC Remote]→[On]Set the "USB Connection" to be "Computer Remote". The specific setting method is as follows: Step 1: Set the computer remote control on the camera.MENU — network — transmission/remote — Computer remote control function — computer remote control — open 3.When using the electronic focusing function of the camera, you need to set the lens mode to AF and camera mode to MF. 4.Settings to avoid losing photos when taking photos: Network → Transfer/Remote → PC Remote Control → Still Img. Save Dest. → Camera only. 5.Since the Bluetooth shutter has a higher priority, if adjust camera parameters such as aperture,shutter,ISO by connecting with shutter release cable.Please make sure bluetooth is disconnected 6.Please make sure the dail on the camera is set to M mode.
	A7RM IV(A7 RM4)	Type-c to Multi	√	√	√	×	×	×	×	×	√	1.10	Gimbal_V106	1.After connecting the cable, be sure to power on the gimbal before the camera. 2.Support Optical Zoom when equiped with a Motorize Lens; Please set [Zoom Setting] to be "ClearImage Zoom" or "Digital Zoom" to enable Digital Zoom. 3.Please set [Auto Review] to be "Off" when shooting the timelapse video or Panorama; 4.Please make sure the dail on the camera is set to M mode.
	A7RV(A7 R5)	Type-C to Type-C	√	√	√	√	√	√	√	×	×	1.00	Gimbal_v110	1.Set "USB Connecting" to be "PC Remote": (Network) → [PC Remote Function] →[PC Remote]→[On]Set the "USB Connection" to be "Computer Remote". The specific setting method is as follows: Step 1: Set the computer remote control on the camera.MENU — network — transmission/remote — Computer remote control function — computer remote control — open 2.Set ""Still Img. Save Dest."" to be ""Camera Only"": (Network) → [PC Remote Function] →[Still Img. Save Dest.]→ [Camera Only] 3.Since the Bluetooth shutter has a higher priority, if adjust camera parameters such as aperture,shutter,ISO by connecting with shutter release cable.Please make sure bluetooth is disconnected 4.Please make sure the dail on the camera is set to M mode.
	A7RV(A7 R5)	Type-c to Multi	√	√	√	×	×	×	×	×	√	1.00	Gimbal_v110	1.After connecting the cable, be sure to power on the gimbal before the camera. 2.Support Optical Zoom when equiped with a Motorize Lens; Please set [Zoom Setting] to be "ClearImage Zoom" or "Digital Zoom" to enable Digital Zoom. 3.Please set [Auto Review] to be "Off" when shooting the timelapse video or Panorama; 4.Please make sure the dail on the camera is set to M mode.
	FDR-AX60	Type-C to Multi	×	√	√	×	×	×	√	×	√	1.00	Gimbal_V106	Please make sure the dail on the camera is set to M mode.
	FDR-AX700	Type-C to Multi	×	√	√	×	×	×	√	×	√	1.00	Gimbal_V106	Please make sure the dail on the camera is set to M mode.
	A6700	Type-C to Type-C	√	√	√	√	√	√	√	×	×	1.00	Gimbal_V106	1.Set "USB Connecting" to be "PC Remote": (Network) → [PC Remote Function] →[PC Remote]→[On]Set the "USB Connection" to be "Computer Remote". The specific setting method is as follows: Step 1: Set the computer remote control on the camera.MENU — network — transmission/remote — Computer remote control function — computer remote control — open 2.Set ""Still Img. Save Dest."" to be ""Camera Only"": (Network) → [PC Remote Function] →[Still Img. Save Dest.]→ [Camera Only] 3.Since the Bluetooth shutter has a higher priority, if adjust camera parameters such as aperture,shutter,ISO by connecting with shutter release cable.Please make sure bluetooth is disconnected 4.Please make sure the dail on the camera is set to M mode.
	ZV-1M2	Type-C to Type-C	√	√	√	×	√	√	√	×	×	1.00	Gimbal_V106	
	A7CR	Type-C to Type-C	√	√	√	√	√	√	×	×	×	1.01	Gimbal_V116	1.Set "USB Connecting" to be "PC Remote": 2.Set ""Still Img. Save Dest."" to be ""Camera Only"": (Network) → [PC Remote Function] →[Still Img. Save Dest.]→ [Camera Only] 3.Please make sure the dail on the camera is set to M mode.
	ZV-E1	Type-C to Type-C	√	√	√	√	√	√	√	×	×	1.00	Gimbal_V116	
Brand	Camera Model	Cable	Capture Photo	Start/ Stop Recording Video	Playback	Shutter Speed Adjustment	Aperture Adjustment	ISO Adjustment	Halfway Press To Focus	Pull Focus	Digital Zoom Control	Camera Firmware Version	Gimbal Firmware Version	Remark
	EOS M50	Type-C to Micro	√	√	√	√	√	√	×	√	×	1.1.0	Gimbal_V106	1.When taking photos or recording video from the gimbal, it is recommended to manually set the camera to the corresponding mode, otherwise control failure may occur. 2.switch to "MF" Mode on the lens when use pull focus. 3.When shooting timelapse video, please set the Canon camera "Image Review" to be off
	EOS M50 Mark II	Type-C to Micro	√	√	√	√	√	√	×	√	×	1.0.1	Gimbal_V106	
	EOS M6 Mark II	Type-C to Type-C	√	√	√	√	√	√	×	√	×	1.1.1	Gimbal_V106	
	Powershot G7 X Mark III	Type-C to Type-C	√	√	√	√	√	√	×	√	×	1.3.0	Gimbal_V106	1.Be sure camera Wi-Fi is off before connecting the cable 2.When taking photos or recording video from the gimbal, it is recommended to manually set the camera to the corresponding mode, otherwise control failure may occur. 3.Switch to "MF" Mode on the lens when use pull focus. 4.When shooting timelapse video, please set the Canon camera "Image Review" to be off

Brand	Camera Model	Cable	Capture Photo	Start/ Stop Recording Video	Playback	Shutter Speed Adjustment	Aperture Adjustment	ISO Adjustment	Halfway Press To Focus	Pull Focus	Digital Zoom Control	Camera Firmware Version	Gimbal Firmware Version	Remark
Canon	EOS 200D II (250D)	Type-C to Micro	√	√	√	×	×	×	×	√	×	1.0.3	Gimbal_V106	1.When taking photos or recording video from the gimbal, it is recommended to manually set the camera to the corresponding mode, otherwise control failure may occur. 2.When using the gimbal to control focus electronically, you may need to switch the lens between AF and MF to see which best fits your need. 3.When shooting timelapse video, please set the Canon camera "Image Review" to be off. 4.EOS 90D/EOS 200D camera needs to be powered on in photo mode, otherwise the camera screen may not display.
	EOS 850D	Type-C to Micro	√	√	√	√	√	√	×	√	×	1.0.0	Gimbal_V106	
	EOS 80D	Type-C to Mini	√	√	√	×	×	×	×	√	×	1.0.2	Gimbal_V106	
	EOS 90D	Type-C to Micro	√	√	√	×	×	×	×	√	×	1.0.0	Gimbal_V106	
	EOS 6D	Type-C to Mini	√	√	√	√	√	√	×	√	×	1.1.8	Gimbal_V106	
	EOS 6D Mark II	Type-C to Mini	√	√	√	√	√	√	×	√	×	1.1.1	Gimbal_V106	
	EOS 5D Mark III	Type-C to Mini	√	√	√	×	×	×	×	√	×	1.3.5	Gimbal_V106	
	EOS 5D Mark IV	Type-C to Micro	√	√	√	×	×	×	×	√	×	1.1.2	Gimbal_V106	
	EOS 5DS R	Type-c to Micro	√	√	√	√	√	√	×	×	×	1.1.1	Gimbal_V106	
	EOS RP	Type-C to Type-C	√	√	√	√	√	√	×	√	×	1.6.0	Gimbal_V106	1.Please switch photo / video mode on camera manually. 2.Switch to "MF" Mode on the lens when use pull focus. 3.Please do not use the release cable to control the video recording while in photo mode in RP/R5/R6 camera as it is easy to cause the camera crash. 4.When shooting timelapse video, please set the Canon camera "Image Review" to be off 5.It shows that using the adapter with the EF Mount Lens will increase the delay of pull focus. 6.If connect camera to external device via HDMI Cable, need to set the "HDMI Display" to be display both on camera screen and on the other device to control capture photo or video recording.
	EOS R	Type-C to Type-C	√	√	√	√	√	√	×	√	×	1.0.0	Gimbal_V106	
	EOS R5	Type-C to Type-C	√	√	√	×	×	×	×	√	×	1.9.0	Gimbal_V106	
	EOS R6	Type-C to Type-C	√	√	√	√	√	√	×	√	×	1.8.2	Gimbal_V106	
	EOS R5C	Type-C to Type-C	√	√	√	√	√	√	×	√	×	1.0.5.1	Gimbal_V106	1.Please switch photo/ video mode on camera manually. 2.Switch to "MF" Mode on the lens when use pull focus. 3.Please make sure single tap the shutter button in photo mode, and long press the shutter button about 3 seconds to start/stop video. Otherwise,the camera will get stuck.
	EOS R7	Type-C to Type-C	√	√	√	√	√	√	×	√	×	1.3.1	Gimbal_V110	1.Please switch photo / video mode on camera manually. 2.Please do not use the release cable to control the video recording while in photo mode in RP7 camera as it is easy to cause the camera crash.
	EOS R10	Type-C to Type-C	√	√	√	√	√	√	×	√	×	1.0.1	Gimbal_V106	
	EOS R8	Type-C to Type-C	√	√	√	√	√	√	×	√	×	1.0.0	Gimbal_V106	Please switch photo / video mode on camera manually.
	EOS R50	Type-C to Type-C	√	√	√	√	√	√	×	√	×	1.0.0	Gimbal_V106	1.Please switch photo / video mode on camera manually. 2.To pull focus with gimbal, the focus mode toggle on the camera should be set to MF.
	EOS R6 Mark II	Type-C to Type-C	√	√	√	√	√	√	×	√	×	1.1.2	Gimbal_V106	1.Please switch photo / video mode on camera manually. 2.To pull focus with gimbal, the focus mode toggle on the camera should be set to MF.

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Panasonic	GH5S	Type-C to Type-C	√	√	√	×	×	×	×	√	×	1.2	Gimbal_V106	1.Set the USB Mode to be PC(tether) on camera. 2.Turn off the Camera Wi-Fi before use the cable to control camera as Wi-Fi and USB Trigger can not used at the same time. 3.The camera will auto focus when control capture photo. 4.To pull focus with gimbal, the focus mode toggle on the camera should be set to MF. 5.When the camera is connected to the gimbal, if you open the album and do nothing, the camera may freeze.
	GH5	Type-C to DC2.5mm	√	√	√	×	×	×	√	×	×	2.60	Gimbal_V106	When switched to Photo mode, the camera won't respond to video-capturing commands; when switched to video mode, the camera won't respond to photo-capturing commands.
	GH5	Type-C to Type-C	√	√	√	×	×	×	×	√	×	2.60	Gimbal_V106	1.Set the USB Mode to be PC(tether) on camera. 2.Turn off the Camera Wi-Fi before use the cable to control camera as Wi-Fi and USB Trigger can not used at the same time. 3.The camera will auto focus when control capture photo. 4.To pull focus with gimbal, the focus mode toggle on the camera should be set to MF. 5.When the camera is connected to the gimbal, if you open the album and do nothing, the camera may freeze.
	GH4	Type-C to DC2.5mm	√	√	√	×	×	×	√	×	×	2.7	Gimbal_V106	Please switch photo / video mode on camera manually.
	G9	Type-C to DC2.5mm	√	√	√	×	×	×	√	×	×	2.00	Gimbal_V106	
	S5	Type-C to DC2.5mm	√	√	√	×	×	×	√	×	×	2.00	Gimbal_V106	Please switch photo / video mode on camera manually.
	S5	Type-C to Type-C	√	√	√	×	×	×	×	√	×	2.00	Gimbal_V106	1.Set the USB Mode to be PC(tether) on camera. 2.Turn off the Camera Wi-Fi before use the cable to control camera as Wi-Fi and USB Trigger can not used at the same time. 3.The camera will auto focus when control capture photo. 4.To pull focus with gimbal, the focus mode toggle on the camera should be set to MF.
	GH6	Type-C to DC2.5mm	√	√	√	×	×	×	√	×	×	1.20	Gimbal_V106	Please switch photo / video mode on camera manually.
	GH6	Type-C to Type-C	√	√	√	×	×	×	×	√	×	1.20	Gimbal_V106	1.Set the USB Mode to be PC(tether) on camera. 2.Turn off the Camera Wi-Fi before use the cable to control camera as Wi-Fi and USB Trigger can not used at the same time. 3.The camera will auto focus when control capture photo. 4.To pull focus with gimbal, the focus mode toggle on the camera should be set to MF.
	S5II	Type-C to DC2.5mm	√	√	√	×	×	×	√	×	×	1.00	Gimbal_V106	Please switch photo / video mode on camera manually.
	S5II	Type-C to Type-C	√	√	√	×	×	×	×	√	×	1.00	Gimbal_V106	1.Set the USB Mode to be PC(tether) on camera. 2.Turn off the Camera Wi-Fi before use the cable to control camera as Wi-Fi and USB Trigger can not used at the same time. 3.The camera will auto focus when control capture photo. 4.To pull focus with gimbal, the focus mode toggle on the camera should be set to MF.

Brand	Camera Model	Cable	Capture Photo	Start/ Stop Recording Video	Playback	Shutter Speed Adjustment	Aperture Adjustment	ISO Adjustment	Halfway Press To Focus	Pull Focus	Digital Zoom Control	Camera Firmware Version	Gimbal Firmware Version	Remark
	Z8	Type-C to Type-C	√	√	×	×	×	×	×	×	×	1.01	Gimbal_V106	1.After connecting the cable, be sure to power on the Feiyu SCORP before the camera and wait for about 6 seconds for successfully connection after camera power on 2.Please switch photo / video mode on camera manually.
	Z7	Type-C to Type-C	√	√	×	×	×	×	×	×	×	1.00	Gimbal_V106	
	Z7 II	Type-C to Type-C	√	√	√	×	×	×	×	×	×	1.00	Gimbal_V106	
	Z5	Type-C to Type-C	√	√	√	×	×	×	×	×	×	1.11	Gimbal_V106	
	Z6	Type-C to Type-C	√	√	×	×	×	×	×	×	×	2.00	Gimbal_V106	
	Z6 II	Type-C to Type-C	√	√	√	×	×	×	×	×	×	1.00	Gimbal_V106	
	Z50	Type-C to Micro	√	√	√	×	×	×	×	√	×	2.50	Gimbal_V116	1.Please switch photo / video mode on camera manually. 2.After connecting the cable, be sure to power on the camera, then power on the gimbal. 3.Please finish recording before playback the album. 4.To pull focus with gimbal, the focus mode toggle on the camera should be set to MF.
	Z fc	Type-C to Type-C	√	√	√	×	×	×	×	√	×	1.10	Gimbal_V106	1.After connecting the cable, be sure to power on the Feiyu gimbal before the camera and wait for about 6 seconds for successfully connection after camera power on 2.Please switch photo / video mode on camera manually. 3.To operate digital focusing in video mode, you need to set the camera's focusing mode to AF-FS or AF-FC. When operating digital focus in photo mode, the focus mode of the camera cannot be MF mode.

Brand	Camera Model	Cable	Capture Photo	Start/Stop Recording Video	Playback	Shutter Speed Adjustment	Aperture Adjustment	ISO Adjustment	Halfway Press To Focus	Pull Focus	Digital Zoom Control	Camera Firmware Version	Gimbal Firmware Version	Remark
Nikon	D7500	Type-C to Micro	√	√	×	×	×	×	×	√	×	1.10	Gimbal_V106	1.After connecting the cable, be sure to power on the Feiyu gimbal before the camera and wait for about 6 seconds to hear the "click" sound for successfully connection after camera power on 2.Control the camera with the gimbal, the camera Live View function needs to be enabled 3.Gimbal can control camera recording only when the camera is turned on in video recording mode 4.The camera screen does not show the duration of the video, but only lights 5.The camera button is unavailable when connected to the gimbal 6.When controlling the electronic focus, the lens needs to be in AF mode and is slow
	D850	Type-C to Micro	√	√	×	×	×	×	×	√	×	1.2	Gimbal_V106	1.After connecting the cable, be sure to power on the gimbal before the camera and wait for about 6 seconds to hear the "click" sound for successfully connection after camera power on 2.Control the camera with the gimbal, the camera Live View function needs to be enabled 3.Gimbal can control camera recording only when the camera is turned on in video recording mode 4.If you go back to the album and play the video, you have to reconnect to control it again.
	Z30	Type-C to Type-C	√	√	√	×	×	×	×	√	×	1.00	Gimbal_V106	1.After connecting the cable, be sure to power on the Feiyu gimbal before the camera and wait for about 6 seconds for successfully connection after camera power on 2.Please switch photo / video mode on camera manually. 3.To operate digital focusing in video mode, you need to set the camera's focusing mode to AF-FS or AF-FC. When operating digital focus in photo mode, the focus mode of the camera cannot be MF mode.
	Z f	Type-C to Type-C	√	√	√	×	×	×	×	√	×	1.10	Gimbal_V116	1.When the camera set up with photo mode, please do not single tap the shutter button, but long press the shutter button able 3 seconds, otherwise, the camera may get stuck. 2.To operate digital focusing in video mode, you need to set the camera's focusing mode to AF-FS or AF-FC. When operating digital focus in photo mode, the focus mode of the camera cannot be MF mode. 3.Please switch photo/ video mode on camera manually.
Brand	Camera Model	Cable	Capture Photo	Start/Stop Recording Video	Playback	Shutter Speed Adjustment	Aperture Adjustment	ISO Adjustment	Halfway Press To Focus	Pull Focus	Digital Zoom Control	Camera Firmware Version	Gimbal Firmware Version	Remark
Fujifilm	X-T20	Type-C to TRS2.5	√	√	√	×	×	×	√	×	×	2.01	Gimbal_V106	1.Please set [MIC/REMOTE RELEASE] to be [REMOTE] under the [MOVIE SETTING] menu 2.After switch to video mode on camera manually, The Feiyu SCORP can control camera to start recording.
	X-T30	Type-C to TRS2.5	√	√	√	×	×	×	√	×	×	1.00	Gimbal_V106	
	X-A5	Type-C to TRS2.5	√	×	√	×	×	×	√	×	×	2.00	Gimbal_V106	Please set [MIC/REMOTE RELEASE] to be [REMOTE] under the [MOVIE SETTING] menu
	X-A7	Type-C to TRS2.5	√	×	√	×	×	×	√	×	×	1.00	Gimbal_V106	
	X-T100	Type-C to TRS2.5	√	×	√	×	×	×	√	×	×	2.00	Gimbal_V106	
	X-H1	Type-C to TRS2.5	√	√	√	×	×	×	√	×	×	2.01	Gimbal_V106	
	X-T3	Type-C to TRS2.5	√	√	√	×	×	×	√	×	×	3.01	Gimbal_V106	1.Make sure to connect Feiyu SCORP to the camera ø2.5mm port. 2.Please switch photo/ video mode on camera manually.
	X-T4	Type-C to TRS2.5	√	√	√	×	×	×	√	×	×	1.00	Gimbal_V106	
	X-S10	Type-C to TRS3.5	√	√	√	×	×	×	√	×	×	1.02	Gimbal_V106	1.Please set [MIC/REMOTE RELEASE] to be [REMOTE] under the [MOVIE SETTING] menu 2.Please switch photo/ video mode on camera manually.
	X-S20	Type-C to TRS3.5	√	√	√	×	×	×	√	×	×	1.11	Gimbal_V106	
	X-T200	Type-C to TRS3.5	√	√	√	×	×	×	√	×	×	1.00	Gimbal_V106	
	X-E3	Type-C to TRS2.5	√	√	√	×	×	×	√	×	×	1.22	Gimbal_V106	
	X-T30 II	Type-C to TRS2.5	√	√	√	×	×	×	√	×	×	1.00	Gimbal_V106	1.Please set [MIC/REMOTE RELEASE] to be [REMOTE] under the [MOVIE SETTING] menu. Specific operations: Enter the setting interface, video Settings >Microphone/Remote shutter Settings>remote control 2.Please switch photo/ video mode on camera manually.
	X100V	Type-C to TRS2.5	√	√	√	×	×	×	√	×	×	2.00	Gimbal_V106	1.Please set [MIC/REMOTE RELEASE] to be [REMOTE] under the [MOVIE SETTING] menu. Specific operations: Enter the setting interface, video Settings >Microphone/Remote shutter Settings>remote control 2.After switch to video mode on camera manually, The Feiyu SCORP can control camera to start recording.
	GFX 100S	Type-C to TRS2.5	√	√	√	×	×	×	√	×	×	1.32	Gimbal_V106	Please switch photo/ video mode on camera manually.
	X-H2S	Type-C to TRS2.5	√	√	√	×	×	×	√	×	×	1.00	Gimbal_V106	Please switch photo/ video mode on camera manually.
	X-H2	Type-C to TRS2.5	√	√	√	×	×	×	√	×	×	1.21	Gimbal_V106	Please switch photo/ video mode on camera manually.
	X-T5	Type-C to TRS2.5	√	√	√	×	×	×	√	×	×	1.02	Gimbal_V106	Please switch photo/ video mode on camera manually.
Brand	Camera Model	Cable	Capture Photo	Start/Stop Recording Video	Playback	Shutter Speed Adjustment	Aperture Adjustment	ISO Adjustment	Halfway Press To Focus	Pull Focus	Digital Zoom Control	Camera Firmware Version	Gimbal Firmware Version	Remark
SIGMA	FP	Type-C to Type-C	×	√	×	×	×	×	×	×	×	4.00	Gimbal_V106	1.The camera icon on the gimbal screen lights up after a successful connection. 2.When the cable is connected, the camera button function cannot be used. 3.When taking photos or recording video from the gimbal, it is recommended to manually set the camera to the corresponding mode, otherwise control failure may occur.

Notice:
1. "√" Means Support this function, "×" Means Do not Support;
2、 When connecting by Type C to TRS3.5 and Type C to TRS2.5, the camera icon on the gimbal screen will not light up. long press the shutter button to take photos or record videos, the camera required to be in corresponding mode.