

DJI RS 2 Camera Compatibility List								
Brand	Model	Cable	Control Features	Support camera parameter adjustment	Camera Setup Method	Power up the Camera (camera powered on state)	Camera Firmware Version	
Sony	A9				When using ① cable: 1. After connecting the cable, be sure to power on the DJI RS 2 before the camera. Otherwise, the DJI RS 2 will not recognize the camera. If the camera is not recognized, restart the camera or remove and reconnect the cable to the camera. 2. Optical zoom can be controlled through the Ronin Focus Wheel (only lenses with built-in power zoom, such as the Sony E PZ 18-105 mm F4 G OSS). If a non-Power Zoom lens is mounted, the Focus Wheel will control digital zoom. Digital zoom must be enabled in your camera's settings. 3. After connecting with a Sony camera using the ① cable, if you need to swap to a camera of other manufacturers then a gimbal reboot is required.  When using ② cables: 1. Set the camera to MF mode. 2. Select "Network" and then turn off "Ctrl w/Smartphone". 3. Set the USB Connection to PC remote. 4. The Optical Image Stabilization of the camera will be disabled when using ② cable, but OIS of the lens will not be affected. 5. When using the focus control electronically, if the lens has AF/MF modes, set it to AF mode, otherwise the electronic focus control function cannot be used. 6. ② cable and Ronin RavenEye Image Transmission System cannot be used at the same time.  Note: When using the ② cable, the camera may not be able to use playback. In this case, put the gimbal in sleep mode.		v6.0	
	A6600	①Multi-Camera Control Cable (Sony Multi) (in the box) ②Multi-Camera Control Cable (Micro-USB) (in the box)			When using ① cable: 1. After connecting the cable, be sure to power on the DJI RS 2 before the camera. Otherwise, the DJI RS 2 will not recognize the camera. If the camera is not recognized, restart the camera or remove and reconnect the cable to the camera. 2. Optical zoom can be controlled through the Ronin Focus Wheel (only lenses with built-in power zoom, such as the Sony E PZ 18-105 mm F4 G OSS). If a non-Power Zoom lens is mounted, the Focus Wheel will control digital zoom. Digital zoom must be enabled in your camera's settings. 3. After connecting with a Sony camera using the ① cable, if you need to swap to a camera of other manufacturers then a gimbal reboot is required.  When using ② cables: 1. Set the camera to MF mode. 2. Select "Network" and then turn off "Ctrl w/Smartphone". 3. Set the USB Connection to PC remote. 4. The Optical Image Stabilization of the camera will be disabled when using ② cable, but OIS of the lens will not be affected. 5. When using the focus control electronically, if the lens has AF/MF modes, set it to AF mode, otherwise the electronic focus control function cannot be used.		v1.00	
	A6400				When using ① cable: 1. After connecting the cable, be sure to power on the DJI RS 2 before the camera. Otherwise, the DJI RS 2 will not recognize the camera. If the camera is not recognized, restart the camera or remove and reconnect the cable to the camera. 2. Optical zoom can be controlled through the Ronin Focus Wheel (only lenses with built-in power zoom, such as the Sony E PZ 18-105 mm F4 G OSS). If a non-Power Zoom lens is mounted, the Focus Wheel will control digital zoom. Digital zoom must be enabled in your camera's settings. 3. After connecting with a Sony camera using the ① cable, if you need to swap to a camera of other manufacturers then a gimbal reboot is required. 4. When taking pictures, you need to select the camera focus mode as manual focus (MF).  When using ② cables: 1. Set the camera to MF mode. 2. Select "Network" and then turn off "Ctrl w/Smartphone". 3. Set the USB Connection to PC remote. 4. The Optical Image Stabilization of the camera will be disabled when using ② cable, but OIS of the lens will not be affected. 5. When using the focus control electronically, if the lens has AF/MF modes, set it to AF mode, otherwise the electronic focus control function cannot be used.		v1.00	
	A7R IV		When using ① cable: Capture photo Start/stop recording video Zoom control(digital or optical) Trigger auto focus  When using ② cable: Start/stop recording video Pull focus electronically Trigger auto focus	When using ① cable: NO When using ② cable: ISO/Shutter/Aperture		When using ① cable: NO When using ② cable: YES	v1.10	
	A9 II	①Multi-Camera Control Cable (Sony Multi) (in the box) ②Multi-Camera Control Cable (USB-C) (in the box)						v2.00
	A7R III							v3.10
	A7M III							v3.01
	A7S III							/
	A7R II							v4.00
	A7S II							v2.20
	A7M II							v4.01
	A7S							v3.20
A6500	①Multi-Camera Control Cable (Micro-USB) (in the box)	Capture photo Start/stop recording video Zoom control(digital or optical) Trigger auto focus		NO		NO	v1.02	
A6300							v2.01	
A6100							v1.02	
Nikon	Z6	①Multi-Camera Control Cable (Micro-USB) (in the box)					v3.0	
	Z7		Start/stop recording video Capture photo Pull focus electronically Trigger auto focus			Camera powered on state: it will not power the camera; Camera powered off state: using EN-EL15b battery, it will power the camera	v3.0	
	Z50						v1.0	
	D5		Start/stop recording video Pull focus electronically Trigger auto focus				v1.30	
	D6	①Multi-Camera Control Cable (Micro-USB) (in the box)					v1.00	
	D780		Start/stop recording video Capture photo Pull focus electronically Trigger auto focus				v1.01	
	D850				ISO/Shutter/Aperture		v1.10	
Canon	EOS R						v1.6.0	
	EOS R6						v1.0.0	
	EOS R5						v1.0.0	
	EOS-1D X Mark II	①Multi-Camera Control Cable (Micro-USB) (in the box)	Start/stop recording video Capture photo Pull focus electronically Trigger auto focus				v1.1.0	
	G7X 3						v1.2	
	EOS RP						v1.1.0	
	EOS 6D Mark II						v1.0.4	
	EOS 5D Mark II		Start/stop recording video Capture photo Pull focus electronically			NO	v1.2.3	
	EOS 6D	①Multi-Camera Control Cable (Micro-USB) (in the box)					v1.1.3	
	EOS 77D				NO		无	
	EOS 800D						v1.0.1	
	EOS 80D						v1.0.2	
	EOS 5D Mark III						v1.2.1	
EOS SDS R		Start/stop recording video Capture photo Pull focus electronically Trigger auto focus				v1.1.0		
EOS M50						v1.0.2		
EOS 90D	①Multi-Camera Control Cable (Micro-USB) (in the box)					v1.0		
EOS 200D Mark II						v1.0.0		
EOS-1D X Mark II				ISO/Shutter/Aperture		v1.1.6		
Panasonic	GH5	①Multi-Camera Control Cable (Micro-USB) (in the box)				NO	v2.6	
	GH5S						v1.2	
	G9	①Multi-Camera Control Cable (Micro-USB) (in the box) ②RSS Control Cable for Panasonic (optional)	Start/stop recording video Capture photo Pull focus electronically Trigger auto focus			YES	v2.0	
	S1						v1.1	
	S1H	①Multi-Camera Control Cable (USB-C) (in the box)					v1.3	
	GH3						v1.1	
G95	①RSS Control Cable for Panasonic (optional)	Start/stop recording video Capture photo Trigger auto focus			NO	v1.1		
GH4						v2.6		
FUJIFILM	X-H1						v2.01	
	X-T2	①Multi-Camera Control Cable (Micro-USB) (in the box) ②RSS Control Cable for Fujifilm (optional)	When using ① cable: Capture photo Pull focus electronically Trigger auto focus When using ② cable: Start/stop recording video Capture photo Trigger auto focus			When using ① cable: YES When using ② cable: NO	v4.3	
	X-T3	①Multi-Camera Control Cable (Micro-USB) (in the box) ②RSS Control Cable for Fujifilm (optional)	When using ① cable: Start/stop recording video Capture photo Pull focus electronically Trigger auto focus When using ② cable: Start/stop recording video Capture photo Trigger auto focus				v3.10	
	X-T4						v1.0	
	X-T20						v1.0	
	X-T30	①RSS Control Cable for Fujifilm (optional)	Start/stop recording video Capture photo Trigger auto focus		NO		v1.00	
	X-E3						v1.22	
Blackmagic	BMPCC 4K		Start/stop recording video Capture photo Pull focus electronically Trigger auto focus			NO	v6.6	
	BMPCC 6K	①Multi-Camera Control Cable (Micro-USB) (in the box)					v6.6	
Sigma	FP	①Multi-Camera Control Cable (Micro-USB) (in the box)	Start/stop recording video Capture photo Pull focus electronically Trigger auto focus			NO	v2.00	
				ISO/Shutter/Aperture				
Olympus	E-M1 II	①Multi-Camera Control Cable (Micro-USB) (in the box)	Start/stop recording video Capture photo Pull focus electronically Trigger auto focus	ISO/Shutter		NO	v3.1	
Z CAM	Z CAM E2	Z CAM will officially launch a dedicated control cable ①DJI RSC 2 / RS 2 to Z.	Start/stop recording video	ISO/Aperture		NO	/	

