MVG220 Lens Compatibility List

Brand	Camera Model	Camera Size	Camera Size	Lens size & weight	Mounting status	Balance Horizontal Adjustment	
						Short End	Long End
Sony	α9 α7 Ⅲ (A7M3) α7R Ⅲ α7S Ⅱ α7R Ⅱ α7 Ⅱ (A7M2)	α9 126.9×95.6×63.0mm 588g α7M3 126.9×95.6×73.7mm 565g α7R3 126.9×95.6×62.7mm 572g α7S2 126.9×95.7×60.3mm 584g α7R2 126.9×95.7×60.3mm 582g α7M2 126.9×95.7×59.7mm 556g	E 10–18mm F4 OSS	Φ70mm*63.5mm 225g	Camera + Lens	√	√
					Camera & Lens & Follow Focus (MVGFF)	√	√
			FE 12-24mm F4 G	Φ87mm*117mm 565g	Camera + Lens	√	√
					Camera & Lens & Follow Focus (MVGFF)	√	√
			FE 16-35mm F2.8 GM	Φ89mm*122mm 680g	Camera + Lens	√	√
					Camera & Lens & Follow Focus (MVGFF)	√	√
			FE 16-35mm F4 G	Φ80.5mm*88.1mm 353g	Camera + Lens	√	√
					Camera & Lens & Follow Focus (MVGFF)	√	√
			FE16-35mm f/4 ZA OSS	Φ78mm*99mm 518g	Camera + Lens	√	√
					Camera & Lens & Follow Focus (MVGFF)	√	√
			FE 24-70 F2.8 GM	Φ87.6mm*136mm 886g	Camera + Lens	×	×
					Camera & Lens & Follow Focus (MVGFF)	×	×
			Zeiss E 16-70 F4 OSS	Φ66.6mm*75mm 308g	Camera + Lens	√	√
					Camera & Lens & Follow Focus (MVGFF)	√	√
			E PZ 18–105mm F4 G OSS	Φ78mm*110mm 427g	Camera + Lens	√	√
					Camera & Lens & Follow Focus (MVGFF)	√	√
			Sony FE 50mm f/1.8	Φ68.6×59.5mm 186g	Camera + Lens	√	√
					Camera & Lens & Follow Focus (MVGFF)	√	√
			FE 4/24-105 G OSS	Φ83.4mm*113.3mm 663g	Camera + Lens	√	√
					Camera & Lens & Follow Focus (MVGFF)	√	√
			FE 28-70mm f/3.5-5.6 OSS	Φ72.5mm*83mm 295g	Camera + Lens	√	√
					Camera & Lens & Follow Focus (MVGFF)	√	√
			FE 28mm F2	Φ64mm*60mm 200g	Camera + Lens	√	√
					Camera & Lens & Follow Focus (MVGFF)	√	√
			Zeiss FE 35mm F2.8 ZA	Φ61.5mm*36.5mm 120g	Camera + Lens	√	√
					Camera & Lens & Follow Focus (MVGFF)	√	√
			Sigma 30mm f/1.4 DC DN	Φ64.8mm*73.3mm 265g	Camera + Lens	√	√
					Camera & Lens & Follow Focus (MVGFF)	√	√
			Sigma 35mm f1.4 DG HSM Art	Φ77mm*94mm 665g	Camera + Lens	√	√
					Camera & Lens & Follow Focus (MVGFF)	√	√

Brand	Camera	Camera Dimensions	Lens	Lens Dimensions	Configuration		
Sony	α9 α7 Ⅲ (A7M3) α7R Ⅲ α7S Ⅱ α7R Ⅱ α7 Ⅱ (A7M2)	α9 126.9×95.6×63.0mm 588g α7M3 126.9×95.6×73.7mm 565g α7R3 126.9×95.6×62.7mm 572g α7S2 126.9×95.7×60.3mm 584g α7R2 126.9×95.7×60.3mm 582g α7M2 126.9×95.7×59.7mm 556g	FE 55mm F1.8	Φ64mm*71mm 281g	Camera + Lens	√	√
					Camera & Lens & Follow Focus (MVGFF)	√	√
			FE 50mm F2.8 MACRO	Φ71mm*71mm 236g	Camera + Lens	√	√
					Camera & Lens & Follow Focus (MVGFF)	√	√
			FE 85mm F1.4 GM	Φ89.5mm*107.5mm 820g	Camera + Lens	√	√
					Camera & Lens & Follow Focus (MVGFF)	√	√
			Vario-Tessar FE 24-70mm F4 ZA OSS	Φ73mm*94.5mm 426g	Camera + Lens	√	√
					Camera & Lens & Follow Focus (MVGFF)	√	√
	A7C	A7C 124×71.1×59.7mm 509g	FE 28-60mm f/4-5.6	Φ67*45mm 167g	Camera + Lens	√	√
					Camera & Lens & Follow Focus (MVGFF)	√	√
	α7R IV	α7R IV 128.9×96.4×77.5mm 665g	SAMYANG 1.5/35mm	Φ77*137.5mm 720g	Camera + Lens	√	√
					Camera & Lens & Follow Focus (MVGFF)	√	√
	α7S Ⅲ	α7S Ⅲ 129.0×97.0×81.0mm 699g	FE 24-70 F2.8 GM	Φ87.6mm*136mm 886g	Camera + Lens	×	×
					Camera & Lens & Follow Focus (MVGFF)	×	×
	a7M4	a7M4 129×97×81mm 699g	Sony E PZ 18-105mm f/4.0 G OSS	Φ78mm*110mm 427g	Camera + Lens	√	√
					Camera & Lens & Follow Focus (MVGFF)	×	×
	FX3	FX3 77.8×129.7×84.5mm 640g	TAMRON 28-75mm f/2.8 Di III RXD	Φ117.6mm*75.8mm 550g	Camera + Lens	×	×
					Camera & Lens & Follow Focus (MVGFF)	×	×

Sony	α5100 α6000 α6100 α6300 α6400 α6500 α6600	α6300 120×66.9×48.8mm 361g α6400 120×67.0×60.0mm 359g α6500 120×66.9×53.3mm 410g	E 10–18mm F4 OSS	Φ70mm*63.5mm 225g	Camera + Lens	√	√
					Camera & Lens & Follow Focus (MVGFF)	√	√
			FE 12-24mm F4 G	Φ87mm*117mm 565g	Camera + Lens	√	√
					Camera & Lens & Follow Focus (MVGFF)	√	√
			FE 16-35mm F2.8 GM	Φ89mm*122mm 680g	Camera + Lens	√	√
					Camera & Lens & Follow Focus (MVGFF)	√	√
			FE16-35mm f/4 ZA OSS	Φ78mm*99mm 518g	Camera + Lens	√	√
					Camera & Lens & Follow Focus (MVGFF)	√	√
			FE 24-70 F2.8 GM	Φ87.6mm*136mm 886g	Camera + Lens	×	×
					Camera & Lens & Follow Focus (MVGFF)	×	×
			Vario-Tessar FE 24-70mm F4 ZA OSS	Φ73mm*94.5mm 426g	Camera + Lens	√	√
					Camera & Lens & Follow Focus (MVGFF)	√	√
			Zeiss E 16-70 F4 OSS	Φ66.6mm*75mm 308g	Camera + Lens	√	√
					Camera & Lens & Follow Focus (MVGFF)	√	√
			E PZ 6-50mm f/3.5-5.6 OSS	Φ64.7mm*29.9mm 116g	Camera + Lens	√	√
					Camera & Lens & Follow Focus (MVGFF)	√	√
			E PZ 18–105mm F4 G OSS	Φ78mm*110mm 427g	Camera + Lens	√	√
					Camera & Lens & Follow Focus (MVGFF)	√	√
			E PZ 18–200mm F3.5–6.3 OSS LE	Φ93.2mm*99mm 649g	Camera + Lens	×	×
					Camera & Lens & Follow Focus (MVGFF)	×	×
			FE 4/24-105 G OSS	Φ83.4mm*113.3mm 663g	Camera + Lens	√	√
					Camera & Lens & Follow Focus (MVGFF)	√	√
			FE 28-70mm f/3.5-5.6 OSS	Φ72.5mm*83mm 295g	Camera + Lens	√	√
					Camera & Lens & Follow Focus (MVGFF)	√	√
			FE 28mm F2	Φ64mm*60mm 200g	Camera + Lens	√	√
					Camera & Lens & Follow Focus (MVGFF)	√	√
			Zeiss FE 35mm F2.8 ZA	Φ61.5mm*36.5mm 120g	Camera + Lens	√	√
					Camera & Lens & Follow Focus (MVGFF)	√	√
			Sigma 30mm f/1.4 DC DN	Φ64.8mm*73.3mm 265g	Camera + Lens	√	√
					Camera & Lens & Follow Focus (MVGFF)	√	√
			Sigma 35mm f1.4 DG HSM Art	Φ77mm*94mm 665g	Camera + Lens	√	√
					Camera & Lens & Follow Focus (MVGFF)	√	√
			FE 55mm F1.8	Φ64mm*71mm 281g	Camera + Lens	√	√
					Camera & Lens & Follow Focus (MVGFF)	√	√
			FE 50mm F2.8 MACRO	Φ71mm*71mm 236g	Camera + Lens	√	√
					Camera & Lens & Follow Focus (MVGFF)	√	√
			FE 28-70mm f/3.5-5.6 OSS	Φ72.5mm*83mm 295g	Camera + Lens	√	√
					Camera & Lens & Follow Focus (MVGFF)	√	√
			FE 85mm F1.4 GM	Φ89.5mm*107.5mm 820g	Camera + Lens	√	√
					Camera & Lens & Follow Focus (MVGFF)	√	√
			E 18-135mm F3.5-5.6 OSS	Φ67.2mm*88mm 325g	Camera + Lens	√	√
					Camera & Lens & Follow Focus (MVGFF)	√	√

Sony	RX100 IV (RX100M4) RX100 V (RX100M5) RX100 VI (RX100M6) RX100 VII (RX100M7)	RX100 IV 101.6×58.1×41.0 mm 298g RX100 V 101.6×58.1×41.0mm 299g RX100 VI 101.6×58.1×42.8mm 301g RX100 VII 101.6×58.0×42.8mm 370g	——	——	Camera + Lens	√ √
	ZV-1	ZV1 105.5×60×43.5mm 294g	——	——	Camera & Lens & Follow Focus (MVGFF)	√ √
	α7c	α7C 124×71.1×59.7mm 509g	FE 28-60mm f/4-5.6	Φ67x45mm 167g	Camera + Lens	√ √
					Camera & Lens & Follow Focus (MVGFF)	√ √
	ZV-E10	ZV-E10 115.0*64.0*45.0mm 343g	——	——	Camera + Lens	√ √
					Camera & Lens & Follow Focus (MVGFF)	√ √

Brand	Camera Model	Camera Dimensions	Lens	Lens Dimensions	Accessory		
Panasonic	DC-GH5SGK-K DC-GH5 GH6 DC-G9GK-K DMC-GH4GK	GH5S 138.5×98.1×87.4mm 660g GH5 138.5×98.1×87.4mm 725g GH6 138.4 x 100.3 x 99.6 mm 823g G9 136.9×97.3×91.6mm 658g GH4 93.4×83.9×132.9mm 560g	LEICA DG SUMMILUX 15mm f/1.7 ASPH	Φ46mm*15mm 115g	Camera + Lens	√	√
					Camera & Lens & Follow Focus (MVGFF)	×	×
			LEICA DG SUMMILUX 25mm f/1.4 ASPH	Φ77.7mm*75mm 510g	Camera + Lens	√	√
					Camera & Lens & Follow Focus (MVGFF)	√	√
			LEICA DG MACRO 45mm f/2.8 OIS	Φ63mm*62.5mm 225g	Camera + Lens	√	√
					Camera & Lens & Follow Focus (MVGFF)	√	√
			LEICA DG Vario-Elmarit 8-18mm f/2.8-4.0 ASPH	Φ73.4mm*88mm 315g	Camera + Lens	√	√
					Camera & Lens & Follow Focus (MVGFF)	√	√
			LEICA DG Vario-Elmarit 12-60 f/2.8-4 Power OIS	Φ68mm*86mm 320g	Camera + Lens	√	√
					Camera & Lens & Follow Focus (MVGFF)	√	√
			LUMIX G X Vario 12-35mm f/2.8 II ASPH POWER OIS (H-HS12035GK I generation)	Φ68mm*74mm 305g	Camera + Lens	√	√
					Camera & Lens & Follow Focus (MVGFF)	√	√
			M.ZUIKO DIGITAL ED 12mm f/2.0	Φ56mm*43mm 130g	Camera + Lens	√	√
					Camera & Lens & Follow Focus (MVGFF)	√	√
			LUMIX G 14-140mm f/4-5.8 OIS	Φ70mm*84mm 460g	Camera + Lens	√	√
					Camera & Lens & Follow Focus (MVGFF)	√	√
	S5 II	S5II 102.3x134.3x90.1mm 740g	LUMIX S 20-60mm f/3.5-5.6	Φ77.4mm*87.2mm 350g	Camera + Lens	√	√
					Camera & Lens & Follow Focus (MVGFF)	√	√

Nikon	Z6 Z6 II Z7 Z7 II	Z6 134×100.5×67.5mm 675g Z6 II 134×100.5×69.5mm 615g Z7 134×100.5×67.5mm 675g Z7II 134×100.5×67.5mm 705g	NIKKOR Z 35mm f/1.8	Φ73mm*86mm 370g	Camera + Lens	√	√
					Camera & Lens & Follow Focus (MVGFF)	√	√
			18-140mm f/3.5-5.6G ED VR	Φ78mm*97mm 490g	Camera + Lens	√	√
					Camera & Lens & Follow Focus (MVGFF)	√	√
			NIKKOR Z 50mm f/1.8 S	Φ76*86.5mm 415g	Camera + Lens	√	√
					Camera & Lens & Follow Focus (MVGFF)	√	√
			NIKKOR Z 24-70mm f/4 S	Φ77.5*88.5 500g	Camera + Lens	√	√
					Camera & Lens & Follow Focus (MVGFF)	√	√
			NIKKOR Z 14-30mm f/4 S	Φ85mm*89mm 485g	Camera + Lens	√	√
					Camera & Lens & Follow Focus (MVGFF)	√	√
			NIKKOR Z 28mm f/2.8	Φ71.5mm*43mm 160g	Camera + Lens	×	×
					Camera & Lens & Follow Focus (MVGFF)	√	√
			NIKKOR Z 50mm f/2.8	Φ74.5mm*66mm 260g	Camera + Lens	√	√
					Camera & Lens & Follow Focus (MVGFF)	√	√
	Zfc	Zfc 134.5×93.54×3.5mm 445g	NIKKOR Z DX 16-50mm f/3.5-6.3 VR	Φ70mm*32mm 135g	Camera + Lens	√	√
					Camera & Lens & Follow Focus (MVGFF)	×	×
	Z30	Z30 128 x 73.5 x 59.5mm 405g	NIKKOR Z DX 16-50mm f/3.5-6.3 VR	Φ70mm *32mm 135g	Camera + Lens	√	√
					Camera & Lens & Follow Focus (MVGFF)	√	√
	Z5	Z5 134×100.5×69.5mm 675g	NIKKOR Z 50mm f/2.8	Φ74.5mm*66mm 260g	Camera + Lens	√	√
					Camera & Lens & Follow Focus (MVGFF)	√	√
	Z50	Z50 126.5×93.5×60mm 450g	NIKKOR Z DX 16-50mm f/3.5-6.3 VR	Φ70mm*32mm 135g	Camera + Lens	√	√
						√	√
	D7500	D7500 135.5×104×72.5mm 720g	18-140mm f/3.5-5.6G ED VR	Φ78mm*97mm 490g	Camera + Lens	√	√
					Camera & Lens & Follow Focus (MVGFF)	√	√

Brand	Camera	Camera dimensions	Lens	Lens dimensions	Configuration		
Canon	EOS R EOS RP	EOS R 135.8×98.3×84.4mm 660g EOS RP 132.5×85×70mm 485g	RF 35mm F1.8 MACRO IS STM	Φ74.4mm*62.8mm 305g	Camera + Lens	√	√
					Camera & Lens & Follow Focus (MVGFF)	√	√
			EF-S 18-200mm f/3.5-5.6 IS	Φ78.6mm*102mm 595g	Camera + Lens	√	√
					Camera & Lens & Follow Focus (MVGFF)	×	×
			EF 50mm f/1.4 DG HSM Art	Φ85mm*100mm 815g	Camera + Lens	√	√
					Camera & Lens & Follow Focus (MVGFF)	√	√
			EF 17-40mm f/4L USM	Φ83.5mm*96.8mm 475g	Camera + Lens	√	√
					Camera & Lens & Follow Focus (MVGFF)	√	√
			RF 50mm F1.2L USM	Φ89.8mm*108mm 950g	Camera + Lens	√	√
					Camera & Lens & Follow Focus (MVGFF)	√	√
			RF 28-70mm F2L USM	Φ103.8mm*139.8mm 1430g	Camera + Lens	×	×
					Camera & Lens & Follow Focus (MVGFF)	×	×
			RF 24-105mm F4L IS USM	Φ83.5mm*107.3mm 670g	Camera + Lens	√	√
					Camera & Lens & Follow Focus (MVGFF)	×	×
	EOS R6	EOS R6 138.4 x 97.5 x 88.4mm 680g	RF 50mm F1.8 STM	Φ69.2x40.5mm 160g	Camera + Lens	×	×
					Camera & Lens & Follow Focus (MVGFF)	√	√
	EOS R6 Mark II	EOS R6 Mark II 138.4 x 98.4 x 88.4mm 670g	RF 24mm F1.8 MACRO IS STM	Φ74.4x63.1mm 270g	Camera + Lens	√	√
					Camera & Lens & Follow Focus (MVGFF)	√	√
	EOS R7 EOS R10	EOS R7 132 x 90.4 x 91.7mm 612g EOS R10 122.5×87.8×83.4mm 429g	RF-S18-150mm F3.5-6.3 IS STM	Φ69x84.5mm 310g	Camera + Lens Camera & Lens & Follow Focus (MVGFF)	√	√
			RF 35mm F1.8 MACRO IS STM	Φ74.4 x62.8mm 305g		√	√
			RF 14-35mm f/4 L IS USM	Φ84.1 x99.8mm 540g		√	√
			RF-S18-45mm F4.5-6.3 IS STM	Φ69 x44.3mm 130g		√	√

EOS R8	EOS R8 132.5×86.1×70mm 461g	RF24-50mm F4.5-6.3 IS STM	Φ69.6×58mm 210g	Camera + Lens	√	√
				Camera & Lens & Follow Focus (MVGFF)	√	√
EOS R50	EOS R50 116.3×85.5×68.8mm 376g	RF-S18-45mm F4.5-6.3 IS STM	Φ69×44.3mm 130g	Camera + Lens	√	√
				Camera & Lens & Follow Focus (MVGFF)	√	√
EOS 80D	EOS 80D 139×105.2×78.5mm 730g	EF-S 18-200mm f/3.5-5.6 IS	Φ78.6mm*102mm 595g	Camera + Lens	√	√
				Camera & Lens & Follow Focus (MVGFF)	√	√
EOS 6D Mark Ⅱ	6D Mark II 144×110.5×74.8mm 765g	EF 24-70mm f/4L IS USM	Φ83.4mm*93mm 600g	Camera + Lens	√	√
				Camera & Lens & Follow Focus (MVGFF)	√	√
EOS 6D	EOS 6D 144.5×110.5×71.2mm 750g	16-35mm f/2.8L II USM	Φ88.5mm*111.6mm 635g	Camera + Lens	√	√
				Camera & Lens & Follow Focus (MVGFF)	√	√
		EF-S 18-200mm f/3.5-5.6 IS	Φ78.6mm*102mm 595g	Camera + Lens	√	√
				Camera & Lens & Follow Focus (MVGFF)	×	×
		EF 24-105mm f/4L IS USM	Φ83.5mm*107mm 670g	Camera + Lens	√	√
				Camera & Lens & Follow Focus (MVGFF)	×	×

Canon	EOS 200D EOS 200D Ⅱ (250D)	EOS 200D 122.4×92.6×69.8mm 456g EOS 200D Ⅱ 122.4×92.6×69.8mm 456g	EF-S18-55mm f/4-5.6 IS STM	Φ66.5mm*61.8mm 215g	Camera + Lens	√	√
					Camera & Lens & Follow Focus (MVGFF)	×	×
	EOS 5D Mark IV	5D Mark IV 150.7×116.4×75.9mm 890g	EF 24-105mm f/4L IS USM	Φ83.5mm*107mm 670g	Camera + Lens	√	√
					Camera & Lens & Follow Focus (MVGFF)	√	√
	EOS 5D Mark Ⅲ	5D MarkIII 152×116.4×76.4mm 950g	EF 24-105mm f/4L IS USM	Φ83.5mm*107mm 670g	Camera + Lens	√	√
					Camera & Lens & Follow Focus (MVGFF)	√	√
			EF 24-105 mm f/4L IS II USM	Φ88.5mm *127.5mm 795g	Camera + Lens	×	×
					Camera & Lens & Follow Focus (MVGFF)	×	×
			EF 24-70mm f/2.8L II USM	Φ88.5mm*113mm 805g	Camera + Lens	×	×
					Camera & Lens & Follow Focus (MVGFF)	×	×
			16-35mm f/2.8L II USM	Φ88.5mm*111.6mm 635g	Camera + Lens	√	√
					Camera & Lens & Follow Focus (MVGFF)	√	√
	EOS 5DS R	EOS 5DS R 1152*116.4* 76.4mm 755g	EF 24-105mm f/4L IS USM	Φ83.5mm*107mm 670g	Camera + Lens	√	√
					Camera & Lens & Follow Focus (MVGFF)	√	√
	EOS 70D	EOS 70D 139×104.3×78.5mm 755g	16-35mm f/2.8L II USM	Φ88.5mm*111.6mm 635g	Camera + Lens	√	√
					Camera & Lens & Follow Focus (MVGFF)	√	√
	EOS 77D	EOS 77D 131×99.9×76.2mm 540g	EF 24-70mm f/4L IS USM	Φ83.4mm*93mm 600g	Camera + Lens	√	√
					Camera & Lens & Follow Focus (MVGFF)	√	√
	EOS M50	M50 116.3×88.1×58.7mm 390g	EF-M 15-45mm F3.5-6.3 IS	Φ60.9mm*44.5 mm 130g	Camera + Lens	√	√
					Camera & Lens & Follow Focus (MVGFF)	×	×
	EOS M6 Mark Ⅱ	EOS M6 Mark Ⅱ 119.6 x 70 x 49.2mm 408g	EF-M 15-45mm f/3.5-6.3 IS STM	Φ60.9mm*44.5 mm 130g	Camera + Lens	√	√
					Camera & Lens & Follow Focus (MVGFF)	√	√
	EOS 850D	EOS 850D 131×102.6×76.2mm 515g	EF-S 18-55mm f/4-5.6 IS STM	Φ 66.5mm*61.8mm 215g	Camera + Lens	√	√
	EOS 90D	EOS 90D 140.7×104.8×76.8mm 701g	EF-S 18-135mm f/3.5-5.6 IS USM	Φ77.4mm*96mm 515g	Camera + Lens	√	×

Brand	Camera	Camera Specs	Lens	Lens Specs	Configuration		
Fujifilm	X-T2 X-T3	X-T2 133×92×49mm 457g X-T3 132.5×92.8×58.8mm 539g	XF 16mm 1:1.4 R WR	Φ73mm*73mm 375g	Camera + Lens	√	√
					Camera & Lens & Follow Focus (MVGFF)	√	√
			XF 23mm 1:1.4 R	Φ72mm*63mm 300g	Camera + Lens	√	√
					Camera & Lens & Follow Focus (MVGFF)	√	√
			XF 35mm 1:1.4	Φ65mm*54.9mm 187g	Camera + Lens	√	√
					Camera & Lens & Follow Focus (MVGFF)	√	√
			XF 10-24mm f/4.0 R OIS	Φ78mm*87mm 410g	Camera + Lens	√	√
					Camera & Lens & Follow Focus (MVGFF)	√	√
			XF 16-55mm 1: 2.8 R LM WR	Φ83.3mm x 106.0mm 655g	Camera + Lens	√	√
					Camera & Lens & Follow Focus (MVGFF)	√	√
			XF 18-55mm 1:2.8-4 R OIS	Φ65mm*70.4mm 310g	Camera + Lens	√	√
					Camera & Lens & Follow Focus (MVGFF)	√	√
			XF 18-135mm f/3.5-5.6 R LM OIS WR	Φ76mm*98mm 490g	Camera + Lens	√	√
					Camera & Lens & Follow Focus (MVGFF)	√	√
	X-T5	X-T5 19.5 x91x63.8 557g	XF 8-16mm f/2.8 R LM WR	Φ88*121.5mm 808g	Camera + Lens	√	√
					Camera & Lens & Follow Focus (MVGFF)	×	×
	X-H1	X-H1 139.8×97.3×85.5mm 673g	XF 16mm 1:1.4 R WR	Φ73mm*73mm 375g	Camera + Lens	√	√
					Camera & Lens & Follow Focus (MVGFF)	√	√
			XF 23mm 1:1.4 R	Φ72mm*63mm 300g	Camera + Lens	√	√
					Camera & Lens & Follow Focus (MVGFF)	√	√
			XF 35mm 1:1.4	Φ65mm*54.9mm 187g	Camera + Lens	√	√
					Camera & Lens & Follow Focus (MVGFF)	√	√
			XF 10-24mm f/4.0 R OIS	Φ78mm*87mm 410g	Camera + Lens	√	√
					Camera & Lens & Follow Focus (MVGFF)	√	√
			XF 16-55mm 1: 2.8 R LM WR	Φ83.3mm x 106.0mm 655g	Camera + Lens	√	√
					Camera & Lens & Follow Focus (MVGFF)	√	√
			XF 18-55mm 1:2.8-4 R OIS	Φ65mm*70.4mm 310g	Camera + Lens	√	√
					Camera & Lens & Follow Focus (MVGFF)	√	√
			XF 18-135mm f/3.5-5.6 R LM OIS WR	Φ76mm*98mm 490g	Camera + Lens	√	√
					Camera & Lens & Follow Focus (MVGFF)	√	√
	X-H2	X-H2 136.3×92.9×84.6mm 660g	XF 16mm f/1.4R WR	ø73.4 x 73.0mm 375g	Camera + Lens	√	√
					Camera & Lens & Follow Focus (MVGFF)	√	√
	X-H2S	X-H2S 136.3×92.9×84.6mm 660g	XF 90mm F2 R LM WR	ø75.0mm x 105mm 540g	Camera + Lens	√	√
					Camera & Lens & Follow Focus (MVGFF)	√	√

Fujifilm	X-T20 X-T30 X-T30 II	X-T20 118.4×82.8×41.4mm 383g X-T30 118.4×82.8×46.8mm 383g X-T30 II 118 x 83 x47mm 383g	XF 16mm 1:1.4 R WR	Φ73mm*73mm 375g	Camera + Lens	√	√
					Camera & Lens & Follow Focus (MVGFF)	√	√
			XF 23mm 1:1.4 R	Φ72mm*63mm 300g	Camera + Lens	√	√
					Camera & Lens & Follow Focus (MVGFF)	√	√
			XF 35mm 1:1.4	Φ65mm*54.9mm 187g	Camera + Lens	√	√
					Camera & Lens & Follow Focus (MVGFF)	√	√
			XF 10-24mm f/4.0 R OIS	Φ78mm*87mm 410g	Camera + Lens	√	√
					Camera & Lens & Follow Focus (MVGFF)	√	√
			XC 16-50mm f/3.5-5.6 OIS	Φ62.6mm*65.2mm 195g	Camera + Lens	√	√
					Camera & Lens & Follow Focus (MVGFF)	√	√
			XF 16-55mm 1: 2.8 R LM WR	Φ83.3mm x 106.0mm 655g	Camera + Lens	√	√
					Camera & Lens & Follow Focus (MVGFF)	×	×
			XF 18-55mm 1:2.8-4 R OIS	Φ65mm*70.4mm 310g	Camera + Lens	√	√
					Camera & Lens & Follow Focus (MVGFF)	√	√
			XF 18-135mm f/3.5-5.6 R LM OIS WR	Φ76mm*98mm 490g	Camera + Lens	√	√
					Camera & Lens & Follow Focus (MVGFF)	×	×
			XC 15-45mm 1:3.5-5.6 OIS PZ	Φ62.6mm*65.2mm 135g	Camera + Lens	√	√
					Camera & Lens & Follow Focus (MVGFF)	√	√
	X-E3	X-E3 121.3*42.7*73.9mm 337g	XF18-55mm F2.8-4 R LM OI	Φ65mm*70.4mm 310g	Camera + Lens	√	√
					Camera & Lens & Follow Focus (MVGFF)	√	√
	X-S10	X-S10 126×85.1×65.4mm 465g	XC 15-45mm f/3.5-5.6 OIS PZ	Φ62.6mm*65.2mm 135g	Camera + Lens	√	√
	X-S20	X-S20 127.7×85.1×65.4mm 491g	XF 18mm F1.4 R LM WR	Φ68.8mm*75.6mm 370g	Camera & Lens & Follow Focus (MVGFF)	√	√
					Camera + Lens	√	√
	X-A5	X-A5 116.9×67.7×40.4mm 361g	XC 15-45mm f/3.5-5.6 OIS PZ	Φ62.6mm*65.2mm 135g	Camera + Lens	√	√
Sigma	SIGMA FP	FP 112.6×69.9×45.3mm 370g	pansonic LUMIX S PRO 50mm F1.4	Φ90mm*130mm 955g	Camera + Lens	×	×
					Camera & Lens & Follow Focus (MVGFF)	×	×
			SIGMA 45mm f/2.8 DG DN	Φ64mm*46.2mm 215g	Camera + Lens	×	×
					Camera & Lens & Follow Focus (MVGFF)	√	√

Note: "√" Means supports this function, "×" Means do not support

MVG220 Camera Compatibility (Cable Control)

Brand	Camera Model	Cable	Capture Photo	Start/ Stop Recording Video	Switch Photo/ Video Mode	ISO Adjustment	EV Adjustment	WB Adjustment	Halfway Press To Focus	Electronic Follow Focus	Zoom Control (digital or optical)	Camera Version	HUB Firmware Version	Remark
Sony	RX100 Ⅲ (RX100M3)	Type-C to Multi	√	√	√	×	×	×	√	×	√	2.00	≥ HUB_V1.02	1. After connecting the cable, be sure to power on the MVG220 before the camera. 2. Support Optical Zoom: Please set [Zoom Setting] to "ClearImage Zoom" or "Digital Zoom" to enable Digital Zoom. 3. Please set [Auto Review] to be "Off" when shooting the timelapse video. 4. Support Switch Photo/ Video Mode in P, A, S, M, AUTO Mode
	RX100 IV (RX100M4)	Type-C to Multi	√	√	√	×	×	×	√	×	√	1.30	≥ HUB_V1.02	
	RX100M5A	Type-C to Multi	√	√	√	×	×	×	√	×	√	2.00	≥ HUB_V1.02	
	RX100 VI (RX100M6)	Type-C to Multi	√	√	√	×	×	×	√	×	√	1.00	≥ HUB_V1.02	
	RX100 Ⅶ (RX100M7)	Type-C to Multi	√	√	√	×	×	×	√	×	√	1.00	≥ HUB_V1.02	
	ZV-1	Type-C to Multi	√	√	√	×	×	×	√	×	√	1.0	≥ HUB_V1.02	
	ZV-E10	USB 2.0 to Type-C (C01)	√	√	√	×	×	×	√	×	√	1.0	≥ HUB_V107	
	DSC-WX500	Type-C to Multi	√	√	√	×	×	×	√	×	√	1.0	≥ HUB_V1.02	
	DSC-HX90	Type-C to Multi	√	√	√	×	×	×	√	×	√	1.0	≥ HUB_V1.02	
	DSC-RX10 Ⅲ	Type-C to Multi	√	√	√	×	×	×	√	×	√	1.0	≥ HUB_V1.02	
	DSC-RX10 IV	Type-C to Multi	√	√	√	×	×	×	√	×	√	2.00	≥ HUB_V1.09	
	α6100	Type-C to Multi	√	√	√	×	×	×	√	×	√	1.00	≥ HUB_V102	1. After connecting the cable, be sure to power on the MVG220 before the camera. 2. Please set [Zoom Setting] to "ClearImage Zoom" or "Digital Zoom" to enable Digital Zoom. 3. Please set [Auto Review] to be "Off" when shooting the timelapse video. 4. Support Switch Photo/ Video Mode in P, A, S, M, AUTO Mode.
	α6300	Type-C to Multi	√	√	√	×	×	×	√	×	√	2.00	≥ HUB_V102	
	α6400	Type-C to Multi	√	√	√	×	×	×	√	×	√	2.00	≥ HUB_V1.09	
	α6500	Type-C to Multi	√	√	√	×	×	×	√	×	√	2.00	≥ HUB_V1.02	
	α6600	Type-C to Multi	√	√	√	×	×	×	√	×	√	2.00	≥ HUB_V1.02	
	A7S	Type-C to Multi	√	√	√	×	×	×	√	×	√	3.20	≥ HUB_V1.02	
	α7S Ⅱ	Type-C to Multi	√	√	√	×	×	×	√	×	√	2.00	≥ HUB_V1.02	
	A7R	Type-C to Multi	√	√	√	×	×	×	√	×	√	2.00	≥ HUB_V1.02	
	α7R Ⅱ	Type-C to Multi	√	√	√	×	×	×	√	×	√	4.00	≥ HUB_V1.02	
	α7R Ⅲ	Type-C to Multi	√	√	√	×	×	×	√	×	√	3.01	≥ HUB_V1.02	
	α7R IV	Type-C to Multi	√	√	√	×	×	×	√	×	√	1.00	≥ HUB_V1.07	
	α7R M4A	Type-C to Multi	√	√	√	×	×	×	√	×	√	1.00	≥ HUB_V1.02	
	α7 Ⅱ (A7M2)	Type-C to Multi	√	√	√	×	×	×	√	×	√	4.00	≥ HUB_V1.02	
	α7 Ⅲ (A7M3)	Type-C to Multi	√	√	√	×	×	×	√	×	√	3,10	≥ HUB_V1.02	
	α9	Type-C to Multi	√	√	√	×	×	×	√	×	√	6.00	≥ HUB_V1.02	
	α9 Ⅱ	Type-C to Multi	√	√	√	×	×	×	√	×	√	3.00	≥ HUB_V1.02	
	A7M4	Type-C to Multi	√	√	√	×	×	×	√	×	√	1.00	≥ HUB_V1.09	

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MVG220 Camera Compatibility (Cable Control)

Brand	Camera Model	Cable	Capture Photo	Start/ Stop Recording Video	Switch Photo/ Video Mode	ISO Adjustment	EV Adjustment	WB Adjustment	Halfway Press To Focus	Electronic Follow Focus	Zoom Control (digital or optical)	Camera Version	HUB Firmware Version	Remark
Sony	A7C	USB 2.0 to Type-C (C01)	√	√	√	×	×	×	√	×	×	2.00	≥ HUB_V1.09	1. After connecting the cable, be sure to power on the MVG220 before the camera. 2. Please set the [Ctrl w/ Smartphone] to off. (Network) → [Ctrl w/ Smartphone] → [Off] 3.Set "USB Connecting" to "PC Remote": (Network) → [PC Remote Function] →[PC Remote]→[On] 4. Set "Still Img. Save Dest." to "Camera Only": (Network) → [PC Remote Function] →[Still Img. Save Dest.]→[Camera Only] 5. Please set [Auto Review] to "Off" when shooting the timelapse video. 6. Support Switch Photo/ Video Mode in P, A, S, M, AUTO Mode.
	α1	Type-C to Multi	√	√	√	×	×	×	√	×	√	1.01	≥ HUB_V1.06	
	α7S Ⅲ	USB 2.0 to Type-C (C01)	√	√	√	×	×	×	×	×	×	1.01	≥ HUB_V1.07	1. After connecting the cable, be sure to power on the MVG220 before the camera. 2. Support Optical Zoom when equipped 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 Off when shooting the timelapse video. 4. Please set the [Ctrl w/ Smartphone] to Off. (Network) → [Ctrl w/ Smartphone] → [Off] 5. Support Switch Photo/ Video Mode in P, A, S, M, AUTO Mode.
		Type-C to Multi	√	√	√	×	×	×	√	×	×	1.01	≥ HUB_V1.06	
	FX3	USB 2.0 to Type-C (C01)	√	√	√	×	×	×	×	×	×	1.00	≥ HUB_V1.09	
		Type-C to Multi	√	√	√	×	×	×	√	×	×	1.00	≥ HUB_V1.09	

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MVG220 Camera Compatibility (Cable Control)

Brand	Camera Model	Cable	Capture Photo	Start/ Stop Recording Video	Switch Photo/ Video Mode	ISO Adjustment	EV Adjustment	WB Adjustment	Halfway Press To Focus	Electronic Follow Focus	Zoom Control (digital or optical)	Camera Version	HUB Firmware Version	Remark
Canon	EOS M50	USB2.0 to Micro (A01)	√	√	×	×	×	×	×	√	×	1.0.0	≥ HUB_V1.04	1. MVG220 can switch to video mode from P,A,M shooting mode, but you will need to switch to video mode from photo mode on the camera manually. 2. Switch to "MF" mode on the lens when using electronic follow focusing. 3. When shooting timelapse video, please set the Canon camera "Image Review" to Off.
	EOS M50 Mark Ⅱ	USB2.0 to Micro (A01)	√	√	×	×	×	×	×	√	×	1.00	≥ HUB_V1.04	
	EOS M6 Mark Ⅱ	USB 2.0 to Type-C (C01)	√	√	√	×	×	×	×	√	×	1.0.0	≥ HUB_V1.09	
	Powershot G7 X Mark Ⅲ	USB 2.0 to Type-C (C01)	√	√	×	×	×	×	×	√	×	1.0.1	≥ HUB_V1.04	1. Be sure camera Wi-Fi is off before connecting the cable 2. MVG220 can switch to video mode from P,A,M shooting mode, but you'll need to switch to video mode from photo mode on the camera manually. 3. Switch to "MF" Mode on the lens when when using electronic follow focusing. 4. When shooting timelapse video, please set the Canon camera "Image Review" to Off.
	EOS 200D Ⅱ (250D)	USB 2.0 to Micro (A01)	√	√	×	×	×	×	×	√	×	1.0.0	≥ HUB_V1.09	1. Please switch photo / video mode on camera manually. 2. Switch to "MF" mode on the lens when using electronic follow focusing. 3. When shooting timelapse video, please set the Canon camera "Image Review" to Off.
	EOS 850D	USB 2.0 to Micro (A01)	√	√	×	×	×	×	×	√	×	1.0.0	≥ HUB_V1.04	
	EOS 80D	USB 2.0 to Mini (B01)	√	√	×	×	×	×	×	√	×	1.0.2	≥ HUB_V1.04	
	EOS 90D	USB 2.0 to Micro (A01)	√	√	√	×	×	×	×	√	×	1.0.0	≥ HUB_V1.09	
	EOS 6D	USB 2.0 to Mini (B01)	√	√	×	×	×	×	×	√	×	1.0.0	≥ HUB_V1.04	
	EOS 6D Mark Ⅱ	USB 2.0 to Mini (B01)	√	√	×	×	×	×	×	√	×	1.0.3	≥ HUB_V1.04	
	EOS 5D Mark Ⅲ	USB 2.0 to Mini (B01)	√	√	×	×	×	×	×	√	×	1.3.5	≥ HUB_V1.04	
	EOS 5D Mark IV	USB 2.0 to Micro (A01)	√	√	×	×	×	×	×	√	×	1.1.2	≥ HUB_V1.04	

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Brand	Camera Model	Cable	Capture Photo	Start/ Stop Recording Video	Switch Photo/ Video Mode	ISO Adjustment	EV Adjustment	WB Adjustment	Halfway Press To Focus	Electronic Follow Focus	Zoom Control (digital or optical)	Camera Version	HUB Firmware Version	Remark
Canon	EOS 5DS R	USB 2.0 to Micro (A01)	√	√	×	×	×	×	×	√	×	1.1.1	≥ HUB_V1.09	1. After connecting the cable, be sure to power on the MVG220 before the camera and wait for about 5 seconds. The camera icon on the gimbal screen will light up, indicating you've successfully connected. 2. When the camera is in photo mode and the gimbal switches to video mode, some keys of the camera will not respond to commands.
	EOS RP	USB 2.0 to Type-C (C01)	√	√	×	×	×	×	×	√	×	1.3.0	≥ HUB_V1.04	
	EOS R	USB 2.0 to Type-C (C01)	√	√	×	×	×	×	×	√	×	1.8.0	≥ HUB_V1.04	1. MVG220 can switch to video mode from P,A ,M shooting mode, but you'll need to switch to video mode from photo mode on the camera manually. 2. Switch to "MF" Mode on the lens when using electronic follow focusing. 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 electronic follow focusing.

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MVG220 Camera Compatibility (Cable Control)

Brand	Camera Model	Cable	Capture Photo	Start/ Stop Recording Video	Switch Photo/ Video Mode	ISO Adjustment	EV Adjustment	WB Adjustment	Halfway Press To Focus	Electronic Follow Focus	Zoom Control (digital or optical)	Camera Version	HUB Firmware Version	Remark
Canon	EOS R5	USB 2.0 to Type-C (C01)	√	√	×	×	×	×	×	√	×	1.1.1	≥ HUB_V1.04	1. Please switch photo / video mode on camera manually. 2. Switch to "MF" Mode on the lens when using electronic follow focusing. 3. Please do not use the release cable to control the video recording while in photo mode in RP/R5/R6 camera, as this often causes the camera to crash. 4. When shooting timelapse video, please set the Canon camera "Image Review" to Off 5. Using the adapter with the EF Mount Lens will increase the delay of electronic follow focusing. 6. If connecting the camera to an external device via HDMI Cable you need to set the "HDMI Display" to be displayed on both on camera screen and on the other device, Then you can control both photo capture or video recording.
	EOS R6	USB 2.0 to Type-C (C01)	√	√	√	×	×	×	×	√	×	1.4.0	≥ HUB_V1.09	1. Please toggle photo / video mode on camera manually. 2. Switch to "MF" Mode on the lens when use use electronic follow focusing. 3. Please do not use the release cable to control the video recording while in photo mode in RP/R5/R6 camera as this often causes the camera to crash. 4. Using the adapter with the EF Mount Lens will increase the delay of electronic follow focusing. 5. If you connect the camera to an external device via HDMI Cable, you need to set the "HDMI Display" to be displayed both on the camera screen and on the other device. Then you can controlboth photo capture or video recording.

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MVG220 Camera Compatibility (Cable Control)

Brand	Camera Model	Cable	Capture Photo	Start/ Stop Recording Video	Switch Photo/ Video Mode	ISO Adjustment	EV Adjustment	WB Adjustment	Halfway Press To Focus	Electronic Follow Focus	Zoom Control (digital or optical)	Camera Version	HUB Firmware Version	Remark
	EOS R6 Mark II	USB 2.0 to Type-C (C01)	√	√	√	×	×	×	×	√	×	V1.1.2	≥ HUB_V1.09	1. When using the gimbal to control focus electronically, you may need to switch to MF mode. 2.Please switch photo/ video mode on camera manually to take photos or start/stop recording video using the gimbal.
	EOS R7	USB 2.0 to Type-C (C01)	√	√	√	×	×	×	×	√	×	1.0.1	V1.09	
	EOS R8	USB 2.0 to Type-C (C01)	√	√	√	×	×	×	×	√	×	1.0.0	V1.09	
	EOS R50	USB 2.0 to Type-C (C01)	√	√	√	×	×	×	×	√	×	1.0.0	V1.09	1. When using the gimbal to control focus electronically, you may need to switch to MF mode. 2. When the camera is in photo mode, the gimbal can take photo and video, but when in video mode, it can take video only.
	EOS R10	USB 2.0 to Type-C (C01)	√	√	√	×	×	×	×	√	×	1.0.1	V1.09	
	GH5S	USB 2.0 to Type-C (C01)	√	√	×	×	×	×	×	√	×	1,2	≥ HUB_V1.04	1. Set the USB Mode to be PC (tether) on camera. 2. Turn off the camera Wi-Fi before using the cable to control camera as Wi-Fi and USB Trigger cannot be used at the same time. 3. MVG220 can switch photo/ video mode in P, A, S, M shooting mode. 4. The camera will auto focus when using control capture photo .
	GH6	Type-C to DC2.5mm	√	√	×	×	×	×	×	√	×	1,2	≥ HUB_V1.09	1.USB mode should choose PC(tether) 2.Wifi and Cable cannot be used at the same time, should trn off wifi when use cable 3. When taking photo, the camera will auto focus and take photo.
		Type-C to DC2.5mm	√	√	×	×	×	×	√	×	×	2.6	≥ HUB_V1.09	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.

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MVG220 Camera Compatibility (Cable Control)

Brand	Camera Model	Cable	Capture Photo	Start/ Stop Recording Video	Switch Photo/ Video Mode	ISO Adjustment	EV Adjustment	WB Adjustment	Halfway Press To Focus	Electronic Follow Focus	Zoom Control (digital or optical)	Camera Version	HUB Firmware Version	Remark
Panasonic	GH5	USB 2.0 to Type-C (C01)	√	√	×	×	×	×	×	√	×	2.6	≥ HUB_V1.09	1. Set the USB Mode to be PC(tether) on camera. 2. Turn off the Camera WiFi before using the cable to control camera as Wi-Fi and USB Trigger cannot be 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	≥ HUB_V1.04	
	G9	Type-C to DC2.5mm	√	√	×	×	×	×	√	×	×	2,00	≥ HUB_V1.04	1. Please switch photo / video mode on the camera manually.
	S5	Type-C to DC2.5mm	√	√	×	×	×	×	√	×	×	2,00	≥ HUB_V1.04	
		USB 2.0 to Type-C (C01)	√	√	×	×	×	×	×	√	×	2,00	≥ HUB_V1.04	1. Set the USB Mode to be PC (tether) on the camera. 2. Turn off the camera Wi-Fi before using the cable to control camera as Wi-Fi and USB Trigger cannot used at the same time. 3. MVG220 can switch photo/ video mode in P, A, S, M shooting mode. 4. The camera will auto focus when using control capture photo.
	S5II	Type-C to DC2.5mm	√	√	×	×	×	×	√	×	×	1,00	≥ HUB_V1.09	1. Please switch photo / video mode on the camera manually.
		USB 2.0 to Type-C (C01)	√	√	√	×	×	×	×	√	×	1,00	≥ HUB_V1.09	1. Set the USB Mode to be PC (tether) on the camera. 2. Turn off the camera Wi-Fi before using the cable to control camera as Wi-Fi and USB Trigger cannot used at the same time. 3. The gimbal can switch photo/ video mode in P, A, S, M shooting mode. 4. The camera will auto focus when using control capture photo, the camere should be on MF mode.

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MVG220 Camera Compatibility (Cable Control)

Brand	Camera Model	Cable	Capture Photo	Start/ Stop Recording Video	Switch Photo/ Video Mode	ISO Adjustment	EV Adjustment	WB Adjustment	Halfway Press To Focus	Electronic Follow Focus	Zoom Control (digital or optical)	Camera Version	HUB Firmware Version	Remark
Nikon	Z7	USB 2.0 to Type-C (C01)	√	√	×	×	×	×	×	×	×	1.00	≥ HUB_V1.06	1. After connecting the cable, be sure to power on the MVG220 before the camera and wait for about 6 seconds for a successful connection, after camera power is on. 2. Please switch photo / video mode on camera manually. 3. When using the electronic focus function, you need to set the camera focus mode to AF-FS or AF-FC in video mode; in photo mode, you need to set the focus mode to non-MF. Mode."Mode."
	Z7 Ⅱ	USB 2.0 to Type-C (C01)	√	√	×	×	×	×	×	×	×	1.00	≥ HUB_V1.06	
	Z5	USB 2.0 to Type-C (C01)	√	√	×	×	×	×	×	×	×	2.00	≥ HUB_V1.06	
	Z6	USB 2.0 to Type-C (C01)	√	√	×	×	×	×	×	×	×	2.00	≥ HUB_V1.06	
	Z6 Ⅱ	USB 2.0 to Type-C (C01)	√	√	×	×	×	×	×	×	×	1.30	≥ HUB_V1.09	
	Zfc	USB 2.0 to Type-C (C01)	√	√	×	×	×	×	×	√	×	1.10	≥ HUB_V1.09	
	Z50	USB 2.0 to Micro (A01)	√	√	×	×	×	×	×	×	×	1.00	≥ HUB_V1.06	
	Z30	USB 2.0 to Type-C (C01)	√	√	×	×	×	×	×	√	×	V1.00	≥ HUB_V1.09	
	D7500	USB 2.0 to Micro (A01)	√	√	×	×	×	×	×	√	×	1.00	≥ HUB_V1.09	1. After powering on the camera, it takes about 6 seconds for the camera to be successfully connected; 2. Control the camera with MVG220, and the real-time camera shooting function needs to be turned on (LV) 3. The camera needs to be powered on in video mode before HUB can control the camera-side recording. 4. The recording is only displayed by light, and the camera screen does not show the duration. 5. When connected to the MVG220, the camera button is not available. 6. Electronic focus, the lens needs to be in AF mode, and it is relatively slow.

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MVG220 Camera Compatibility (Cable Control)

Brand	Camera Model	Cable	Capture Photo	Start/ Stop Recording Video	Switch Photo/ Video Mode	ISO Adjustment	EV Adjustment	WB Adjustment	Halfway Press To Focus	Electronic Follow Focus	Zoom Control (digital or optical)	Camera Version	HUB Firmware Version	Remark
Fujifilm	X-T20	Type-C to TRS2.5 (T02)	√	√	×	×	×	×	√	×	×	2.01	≥ HUB_V1.04	1. Please set [MIC/REMOTE RELEASE] to [REMOTE] under the [MOVIE SETTING] menu. 2. After manually switching to video mode on the camera , MVG220 can control the camera to start recording.
	X-T30	Type-C to TRS2.5 (T02)	√	√	×	×	×	×	√	×	×	1.00	≥ HUB_V1.04	
	X-T30 II	Type-C to TRS2.5 (T02)	√	√	×	×	×	×	√	×	×	1.00	≥ HUB_V1.09	1. Please set [MIC/REMOTE RELEASE] to [REMOTE] under the [MOVIE SETTING] menu. 2. Please switch photo/ video mode on camera manually.
	X-A5	Type-C to TRS2.5 (T02)	√	×	×	×	×	×	√	×	×	2.00	≥ HUB_V1.04	1. Please set [MIC/REMOTE RELEASE] to [REMOTE] under the [MOVIE SETTING] menu.
	X-A7	Type-C to TRS2.5 (T02)	√	×	×	×	×	×	√	×	×	1.00	≥ HUB_V1.04	
	X-T100	Type-C to TRS2.5 (T02)	√	×	×	×	×	×	√	×	×	2.00	≥ HUB_V1.04	
	X-H1	Type-C to TRS2.5 (T02)	√	√	×	×	×	×	√	×	×	2.01	≥ HUB_V1.04	
	X-T3	Type-C to TRS2.5 (T02)	√	√	×	×	×	×	√	×	×	3.01	≥ HUB_V1.04	1. Make sure to connect MVG220 to the camera ø2.5mm port. 2. Please switch on the camera's photo/ video mode manually.
	X-T4	Type-C to TRS2.5 (T02)	√	√	×	×	×	×	√	×	×	1.00	≥ HUB_V1.04	
	X-T5	Type-C to TRS2.5 (T02)	√	√	×	×	×	×	√	×	×	1.02	≥ HUB_V1.09	
	X-S10	Type-C to TRS3.5 (Not included)	√	√	×	×	×	×	√	×	×	1.02	≥ HUB_V1.04	1. Please set [MIC/REMOTE RELEASE] to [REMOTE] under the [MOVIE SETTING] menu. 2. Please switch on the camera's photo/ video mode manually.
	X-S20	Type-C to TRS3.5 (Not included)	√	√	×	×	×	×	√	×	×	1.11	≥ HUB_V1.09	
	X-T200	Type-C to TRS3.5 (Not included)	√	√	×	×	×	×	√	×	×	1.00	≥ HUB_V1.04	
	X-E3	Type-C to TRS2.5 (T02)	√	√	×	×	×	×	√	×	×	1.22	≥ HUB_V1.07	

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MVG220 Camera Compatibility (Cable Control)

Brand	Camera Model	Cable	Capture Photo	Start/ Stop Recording Video	Switch Photo/ Video Mode	ISO Adjustment	EV Adjustment	WB Adjustment	Halfway Press To Focus	Electronic Follow Focus	Zoom Control (digital or optical)	Camera Version	HUB Firmware Version	Remark
	X100V	Type-C to TRS2.5 (T02)	√	√	×	×	×	×	√	×	×	2.00	≥ HUB_V1.09	1. Please set [MIC/REMOTE RELEASE] to [REMOTE] under the [MOVIE SETTING] menu. 2. Please switch photo/ video mode on camera manually. 3. Video/Photo both are taken by Photo button.
	X-H2S	Type-C to TRS2.5 (T02)	√	√	×	×	×	×	√	×	×	1.00	HUB_V1.09	Due to the camera system, when you need to take photos, please switch the camera shooting mode to taking photos. When you need to record, please switch the camera shooting mode to video recording.
	X-H2	Type-C to TRS2.5	√	√	×	×	×	×	√	×	×	1.21	HUB_V1.09	Due to the camera system, when you need to take photos, please switch the camera shooting mode to taking photos. When you need to record, please switch the camera shooting mode to video recording.
Sigma	FP	USB 2.0 to TypeC (C01)	√	√	√	×	×	×	×	×	×	4.00	≥ HUB_V1.09	1. When the connection is successful, the camera icon in the gimbal will light up. 2. After taking a single photo, wait for the CAMERA SD light to go off before continuing to take the next photo. 3. After the connection with the gimbal, all the keys of the camera are unavailable.

Notes:
1. "√" Means supports this function, "×" Means do not support.
2. For Sony cameras with Multi Port, Type-C to Multi release cable can be used to control the camera but not to charge. Type-C to Micro (A03) release cable can be used to charge Sony camera but not to control it.
3. When using Type-C to TRS3.5 (T03), Type-C to TRS2.5 (T02), USB 2.0 to Mini (B01) to connect the camera and gimbal, the camera connection icon on the gimbal screen will not light up.

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MVG220 Camera Compatibility List (Wi-Fi Control)

Brand	Camera Model	Control Form	Capture Photo	Start/ Stop Recording Video	Switch Photo/ Video Mode	ISO Adjustment	EV Adjustment	WB Adjustment	Halfway Press To Focus	Electronic Follow Focus	Zoom Control (digital or optical)	Camera Version	Keyboard Firmware Version on Gimbal	Remark
Sony	α9	Wi-Fi	√	√	×	√	×	√	×	×	×	Ver. 6.00	sony_v104.bin	
	α7 Ⅲ (A7M3)	Wi-Fi	√	√	×	√	×	√	×	×	√	Ver. 3.01	sony_v104.bin	
	α7R Ⅲ	Wi-Fi	√	√	×	√	√	√	×	×	×	Ver. 3.0	sony_v104.bin	
	α7 Ⅱ (A7M2)	Wi-Fi	√	√	×	×	√	×	×	×	×	Ver. 4.00	sony_v104.bin	
	α7S Ⅱ	Wi-Fi	√	√	×	×	√	×	×	×	√	Ver. 2.00	sony_v104.bin	
	α7R Ⅱ	Wi-Fi	√	√	×	×	√	×	×	×	×	Ver. 4.00	sony_v104.bin	
	A7S	Wi-Fi	√	√	×	×	√	×	×	×	×	Ver. 1.0.2	sony_v104.bin	
	A7r	Wi-Fi	√	√	×	×	√	×	×	×	√	Ver. 2.00	sony_v104.bin	
	α7	Wi-Fi	√	×	×	×	√	×	×	×	×		sony_v104.bin	
	RX100 IV (RX100M4)	Wi-Fi	√	√	×	√	√	√	×	×	√	Ver. 1.0.0	sony_v104.bin	
	RX100 V (RX100M5)	Wi-Fi	√	√	×	×	√	×	×	×	√	Ver. 1.0.2	sony_v104.bin	
	RX100 VI (RX100M6)	Wi-Fi	√	√	×	√	√	√	×	×	√	Ver. 3.10	sony_v104.bin	
	α5100	Wi-Fi	√	√	√	×	√	×	×	×	√	Ver. 3.21	sony_v104.bin	
	α6000	Wi-Fi	√	×	×	×	√	×	×	×	√		sony_v104.bin	
	α6500	Wi-Fi	√	√	×	×	√	×	×	×	√	Ver. 2.00	sony_v104.bin	
	α6400	Wi-Fi	√	√	×	√	√	√	×	×	√	Ver. 1.00	sony_v104.bin	
	α6300	Wi-Fi	√	√	×	√	√	√	×	×	√	Ver. 2.00	sony_v104.bin	
	α6100	Wi-Fi	√	√	×	√	√	√	×	×	√	Ver. 1.00	sony_v106.bin	

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Canon	Model													Notes
	EOS M50	Wi-Fi	√	√	√	×	×	×	×	×	×	Ver. 1.0.0	canon_v104.bin	
	EOS R	Wi-Fi	√	√	√	√	√	×	×	×	×	Ver. 1.0.0	canon_v104.bin	
	EOS M6 Mark II	Wi-Fi	√	√	√	√	√	×	×	×	×	Ver. 1.0.0	canon_v105.bin	
	EOS RP	Wi-Fi	√	√	√	√	×	×	×	×	×	Ver. 1.3.0	canon_v105.bin	
	EOS 200D II (250D)	Wi-Fi	√	√	√	√	√	×	×	×	×	Ver. 1.0.0	canon_v106.bin	.
	Powershot G7 X Mark III	Wi-Fi	√	√	√	√	×	×	×	×	×	Ver. 1.0.1	canon_v105.bin	
	EOS 80D	Wi-Fi	√	√	×	√	√	√	×	√	×	Ver. 1.0.2	canon_v106.bin	
	EOS 6D Mark II	Wi-Fi	√	√	×	√	√	√	×	√	×		canon_v106.bin	Connecting Step: Camera: WIFI Setup-Camera Control API-Connecting
	EOS 6D	Wi-Fi	√	×	×	√	√	√	×	×	×	Ver. 1.1.7	canon_v106.bin	
	EOS 200D	Wi-Fi	√	√	√	√	√	√	×	×	×		canon_v106.bin	
	EOS 5D Mark IV	Wi-Fi	√	√	√	√	√	√	×	×	×	Ver. 1.1.2	canon_v106.bin	
	EOS 70D	Wi-Fi	√	×	×	√	√	×	×	×	×	Ver. 1.1.1	canon_v106.bin	

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Brand	Model	Connection										Version	Firmware	Notes
	EOS 90D	Wi-Fi	√	√	√	√	√	×	×	×	×	Ver. 1.0.0	canon_v108.bin	Connecting Step: Camera: WIFI Setup-Camera Control API-Connecting
	EOS 77D	Wi-Fi	√	√	√	√	√	×	×	×	×	Ver. 1.0.2	canon_v106.bin	
Panasonic	DMC-GH4GK	Wi-Fi	√	√	√	√	√	√	×	√	×	Ver. 2.7	panasonic_v104.bin	
	DC-GF9XGK	Wi-Fi	√	√	√	√	√	√	×	√	√		panasonic_v104.bin	
	DC-GF9KGK	Wi-Fi	√	√	√	√	√	√	×	√	×	Ver. 1.1.1	panasonic_v104.bin	
	DC-GF10KGK	Wi-Fi	√	√	√	√	√	√	×	√	×	Ver. 1.0.0	panasonic_v104.bin	
	DC-GH5SGK-K	Wi-Fi	√	√	√	√	√	√	×	√	×	Ver. 1.0.2	panasonic_v104.bin	
		Wi-Fi	√	√	√	√	√	√	×	√	×	Ver. 1.0.0	panasonic_v104.bin	
	DC-GX9KGK-K	Wi-Fi	√	√	√	√	√	√	×	√	×		panasonic_v104.bin	
	DMC-GX85GK (M)	Wi-Fi	√	√	√	√	×	√	×	√	×	Ver. 1.2	panasonic_v104.bin	
	DMC-GX85GK (S、A、P)	Wi-Fi	√	√	√	√	√	√	×	√	×	Ver. 1.2	panasonic_v104.bin	
	DC-GH5 (M、S、A、P)	Wi-Fi	√	√	√	√	√	√	×	√	×	Ver. 2.3	panasonic_v104.bin	

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