0

N85 PORT SYSTEM FOR SONY E-MOUNT CAMERA SYSTEM

(APS-C & Full Frame Format Lens)

	CAMERA LENS	GEAR	PORT BASE / PORT ADAPTOR	EXTENSION RING	PORT	MOUNT CONVERTER	WET LENS	OPTICAL PERFORMANCE
MACRO APS-C	Sony E 30mm f/3.5 Macro ZEISS Touit 50mm f/2.8M Macro	36171 SE30-F		36630 N85 Extension Ring 30	36135 N85 Macro Port 45 36128 N85 Macro Port 65 with Focus Knob 36135 N85 Macro Port 45	SMC/CMC Option 1 - M67 Thread 81228	81301 CMC - 1	Max. Magnification 1.3X Working Distance 17-75mm
						M67 Spacer Ring for SMC/CMC (included in all SMC/CMC packaging) SMC/CMC Option 2 - Bayonet Mount 83250 + 83214 M67 to Bayonet Mount Converter II +	81302 CMC-2 81301 CMC-1	Max. Magnification 1.0X Working Distance 30-130mm Max. Magnification 1.3X Working Distance 17-75mm
						Bayonet Mount Adaptor for SMC/CMC 83250 M67 to Bayonet Mount Converter II (included in all MWL-1 packaging)	81302 CMC - 2 86201 MWL - 1	Max. Magnification 1.0X Working Distance 30-130mm Lens FOV 31° Converted FOV 116°
MACRO FULL FRAME	Sony FE 50mm f/2.8 Macro		1 36207 N85 to N120 50mm Port Adaptor II with Knob		18704 Macro Port 41	83250 + 83214 M67 to Bayonet Mount Converter II + Bayonet Mount Adaptor for SMC/CMC	81301 CMC-1 81302 CMC-2	Max. Magnification 1.4X Working Distance 6-73mm Max. Magnification 1.3X Working Distance 12-125mm
	Sony FE 90mm f/2.8 Macro G OSS		1 36204 N85 to N120 60mm Port Adaptor II		18701 Macro Port 60	SMC/CMC Option 1 - M67 Thread 81228 M67 Spacer Ring for SMC/CMC (included in all SMC/CMC packaging)	81201 SMC - 1 81202 SMC - 2	Max. Magnification 2.1X Working Distance 45-93mm Max. Magnification 2.9X Working Distance 23-39mm
						SMC/CMC Option 2 - Bayonet Mount 83250 + 83214 M67 to Bayonet Mount Converter II + Bayonet Mount Adaptor for SMC/CMC	81201 SMC - 1 81202 SMC - 2	Max. Magnification 2.1X Working Distance 45-93mm Max. Magnification 2.9X Working Distance 23-39mm
		36175 SFE90-F	36205 N85 to N100 65mm Port Adaptor		37123 N100 Macro Port 55 * this setup is only compatible with SN:A175724 onwards	SMC/CMC Option 1 - M67 Thread 81228 M67 Spacer Ring for SMC/CMC (included in all SMC/CMC packaging) SMC/CMC Option 2 - Bayonet Mount 83250 + 83214	81201 SMC-1 81202 SMC-2 81201 SMC-1	Max. Magnification 2.1X Working Distance 45-93mm Max. Magnification 2.9X Working Distance 23-39mm Max. Magnification 2.1X Working Distance 45-93mm
SONY A-MOUNT	Sony DT 30mm f/2.8 Macro SAM with Sony LA-EA1/3/5				36202 EA30 Port	M67 to Bayonet Mount Converter II + Bayonet Mount Adaptor for SMC/CMC	81202 SMC - 2	Max. Magnification 2.9X Working Distance 23-39mm
8 -A	A-Mount to E-Mount Adapter							

^{1.} Optical fibre cables # 26212-5 & 26221-3 cannot be used on NA-NEX 6/7, NA-A6000 & NA-A5000 housings while using #36204 & #36207 Port Adaptor.

Max. Magnification is the maximum ratio that a subject can be reproduced on a camera's image sensor (APS-C - 22.3 x 15mm, Full Frame - 36 x 24mm) at the closest working distance. Working distance operates from the distance between the subject and the front element of the close-up lens.

^{*} Recommanded port system based on best optical performance

^{*} Secondary setup recommandation based on optical performance

N85 PORT SYSTEM FOR SONY E-MOUNT CAMERA SYSTEM

(APS-C & Full Frame Format Lens)

				(Al C C a l all l la					
	CAMERA LENS	GEAR	PORT BASE / PORT ADAPTOR	EXTENSION RING	PORT	MOUNT CONVERTER	WET LENS	OPTICAL PERFORMANCI	E
	Canon EF-S 60mm	36203			36203	SMC/CMC Option 1 - M67 Thread	01202	Max. Magnification	1 6V
	f/2.8 Macro USM				EEF60 Macro Port	81228	81302 CMC-2		38-120mm
-	with Metabones Canon EF/EF-S Lens				22. 0000.0 . 0.1	M67 Spacer Ring for SMC/CMC	55		00 12011111
						(included in all SMC/CMC packaging)	81201	Max. Magnification	1.6X
CANON EF-MOUNT						_	SMC - 1	Working Distance	28-94mm
Ă Ă						SMC/CMC Option 2 - Bayonet Mount	81302	Max. Magnification	1 6Y
ы					L	83250 + 83214	CMC - 2		38-120mm
						M67 to Bayonet Mount Converter II +		•	
						Bayonet Mount Adaptor for SMC/CMC	81201	Max. Magnification	1.6X
							SMC - 1	Working Distance	28-94mm
	Sony E PZ 16-50mm	36172			36128	SMC/CMC Option 1 - M67 Thread	81301	Max. Magnification	0.9X
	f/3.5-5.6 OSS	SE1650-PZ			N85 Macro Port 45	81228	CMC - 1		46-74mm
					with Knob	M67 Spacer Ring for SMC/CMC			
						(included in all SMC/CMC packaging)	81302	Max. Magnification	
							CMC - 2	Working Distance	69-121mm
						SMC/CMC Option 2 - Bayonet Mount	81301	Max. Magnification	0.9X
						83250 + 83214	CMC - 1		46-74mm
						M67 to Bayonet Mount Converter II +			
						Bayonet Mount Adaptor for SMC/CMC	81302	Max. Magnification	
							CMC - 2	Working Distance	69-121mm
						83250	¹ 83201	Lens FOV	63-31°
					_	M67 to Bayonet Mount Converter II	WWL - 1	Converted FOV	110-54°
								Zoom Range	20-50mm
							83202	Lens FOV	63-31°
							WWL - 1B	Converted FOV	110-54°
5								Zoom Range	20-50mm
ō					36228	SMC/CMC Option 1 - M67 Thread	81301	Max. Magnification	0.9X
DARD ZOOM APS-C					N85 Macro Port 40	81228	CMC - 1	Working Distance	46-74mm
JARD APS-C					with Knob	M67 Spacer Ring for SMC/CMC (included in all SMC/CMC packaging)	01000	May Magnification	0.7V
ON \						(included in all SMC/CMC packaging)	81302 CMC-2	Max. Magnification Working Distance	0.7X 69-121mm
STANI							ONIO Z	Working Distance	05 12 111111
O,						SMC/CMC Option 2 - Bayonet Mount	81301	Max. Magnification	0.9X
						83250 + 83214	CMC - 1	Working Distance	46-74mm
						M67 to Bayonet Mount Converter II +			. = 1/
						Bayonet Mount Adaptor for SMC/CMC	81302 CMC-2	Max. Magnification Working Distance	0.7X 69-121mm
							CIVIC - Z	Working Distance	09-12111111
						83250	83203	Lens FOV	80-31°
						M67 to Bayonet Mount Converter II	WWL-C	Converted FOV	124-48°
								Zoom Range	17-50mm
	Sony Vario-Tessar T* E	36174			36129				
	16-70mm f/4 ZA OSS	SE1670-Z			7" Acrylic Dome Port				
			¹ 36207	21120	* 18809				
		L	N85 to N120	Extension Ring 20	180mm Optical Glass Wide	e Angle Port			
			50mm Port Adaptor II	with Lock	,				
			with Knob						
					18705	83250	86201	Lens FOV	83-23°
					Macro Port 45	M67 to Bayonet Mount Converter II (included in all MWL-1 packaging)	MWL - 1	Converted FOV Working Distance	100-82° 50-60mm
						(moduce in all MIVE I packaging)		THOIRING DISTAILE	JU JUIIIII

^{1.} Optical fibre cables # 26212-5 & 26221-3 cannot be used on NA-NEX 6/7, NA-A6000 & NA-A5000 housings while using #36204 & #36207 Port Adaptor.

Max. Magnification is the maximum ratio that a subject can be reproduced on a camera's image sensor (APS-C - 22.3 x 15mm, Full Frame - 36 x 24mm) at the closest working distance. Working distance operates from the distance between the subject and the front element of the close-up lens.

^{*} Recommanded port system based on best optical performance

^{*} Secondary setup recommandation based on optical performance

N85 PORT SYSTEM FOR SONY E-MOUNT CAMERA SYSTEM

(APS-C & Full Frame Format Lens)

				(Al C C a l all l la	, ,				
	CAMERA LENS	GEAR	PORT BASE /	EXTENSION RING	PORT	MOUNT CONVERTER	WET LENS	OPTICAL	_
STANDARD ZOOM APS-C	Sony E 18-55mm f/3.5-5.6 OSS	36122 SE1855-PZ	PORT ADAPTOR		36137 4" Wide Angle Port 36121 Flat Port 72	25105 + 81222 M67 Flip Diopter Holder for 36137 + M67 Adapter Ring 25104 + 81222 M67 Flip Diopter Holder for 36121 + M67 Adapter Ring	81301 CMC-1 81302 CMC-2 81301 CMC-1 81302 CMC-2	PERFORMANC Max. Magnification Working Distance Max. Magnification Working Distance Max. Magnification Working Distance Max. Magnification Working Distance	0.8X 37-71mm 0.7X 55-122mm 0.8X 37-71mm
WIDE ANGLE APS-C	Sony E 10-18mm f/4 OSS Sony E 16mm f/2.8	36173 SE1018-Z	1 36204 N85 to N120 60mm Port Adaptor 1 36207 N85 to N120 50mm Port Adaptor II with Knob	21110 Extension Ring 10 with Screws	36129 7" Acrylic Dome Port * 18809 180mm Optical Glass Wide An 18809 180mm Optical Glass Wide An 36126 E16 Pancake Port				
	Sony E 16mm f/2.8 with		1 36204 N85 to N120 60mm Port Adaptor 1 36207 N85 to N120 50mm Port Adaptor II with Knob	21110 Extension Ring 10 with Screws	* 36125 4.33" Acrylic Wide-angle Dome 36125 4.33" Acrylic Wide-angle Dome * 18809 180mm Optical Glass Wide An 18809 180mm Optical Glass Wide An	Port gle Port			
	Sigma 19mm f/2.8 DN Art Tokina AT-X 107 AF DX Fisheye 10-17mm f/3.5-4.5 for Canon with Metabones Canon EF Lens to Sony NEX Smart Adapter III/IV/V	19529 TC1017-Z	1 36207 N85 to N120 50mm Port Adaptor II with Knob		36135 N85 Macro Port 45 18804 4.33" Acrylic Wide-angle Dome for Tokina AT-X 10-17MM F3.5		1 83201 WWL - 1 83202 WWL - 1B	Lens FOV Converted FOV Lens FOV Converted FOV	73.5° 127° 73.5° 127°
NIKONOS	Sony APS-C Camera Sensor	36317 Filter Holder				_ 36201 Nikonos to NEX Adaptor	U/W Nikkor 15 mm f/2.8 U/W Nikkor 20 mm f/2.8 U/W Nikkor 28 mm f/3.5 U/W Nikkor 35 mm f/2.5 U/W Nikkor 80mm f/1.4 Sea & Sea 12mm f/3.5 Fisheye for Nikonos		

^{1.} Optical fibre cables # 26212-5 & 26221-3 cannot be used on NA-NEX 6/7, NA-A6000 & NA-A5000 housings while using #36204 & #36207 Port Adaptor.

Max. Magnification is the maximum ratio that a subject can be reproduced on a camera's image sensor (APS-C - 22.3 x 15mm, Full Frame - 36 x 24mm) at the closest working distance. Working distance operates from the distance between the subject and the front element of the close-up lens.

^{*} Recommanded port system based on best optical performance

^{*} Secondary setup recommandation based on optical performance