



COMPACT & N50 PORT SYSTEM FOR COMPACT CAMERA SYSTEM

CAMERA (HOUSING)	PORT	MOUNT CONVERTER	WET LENS	OPTICAL PERFORMANCE				
Sony Cyber-shot DSC-RX100 Mark V (17418/17418P NA-RX100V / Pro Package) * 24-70mm (35mm equivalent) * Port is inexchangeable for this housing		SMC/CMC Option 1 - M67 Thread 81228 M67 Spacer Ring for SMC/CMC <i>(included in all SMC/CMC packaging)</i>	81301 CMC-1	Smallest Subject Size Working Distance	35x23.3mm 55-75mm			
		SMC/CMC Option 2 - Bayonet Mount 83250 + 83214 M67 to Bayonet Mount Converter II + Bayonet Mount Adaptor for SMC/CMC	81302 CMC-2	Smallest Subject Size Working Distance	48x32mm 80-124mm			
		83250 M67 to Bayonet Mount Converter II <i>(included in all MWL-1 packaging)</i>	83203 WWL - C	Lens FOV Converted FOV	84-34° 130-52°			
			83202 WWL -1B	Lens FOV Converted FOV Zoom Range	75-34° 130-58° 28-70mm			
			86201 MWL -1	Lens FOV Converted FOV Zoom Range	37-34° 138-128° 65-70mm			
		38702 NSO 3.5" Acrylic Wide Angle Dome Port	25107 M67 Flip Diopter Holder	81201 SMC-1	Smallest Subject Size Working Distance	14x9.3mm 84-94mm		
				81202 SMC-2	Smallest Subject Size Working Distance	7.5x5mm 34-37mm		
		38704 NSO Short Port 22 with Bayonet Mount <i>* change port from housing</i>	83214 Bayonet Mount Adaptor for SMC/CMC	83203 WWL - C	Lens FOV Converted FOV Zoom Range	84-46° 130-70° 24-50mm		
		81301 CMC-1		Smallest Subject Size Working Distance	38x25.3mm 25-95mm			
				81302 CMC-2	Smallest Subject Size Working Distance	48.5x32.3mm 50-160mm		
		38703 NSO Short Port 25 with Bayonet Mount <i>* change port from housing</i>	83214 Bayonet Mount Adaptor for SMC/CMC	86201 MWL -1	Lens FOV Converted FOV Zoom Range	40-37° 150-138° 60-65mm		
				83202 WWL -1B	Lens FOV Converted FOV Zoom Range	75-37° 130-64° 28-65mm		
		81301 CMC-1	Smallest Subject Size Working Distance	34x22.7mm 40-85mm				
		81302 CMC-2	Smallest Subject Size Working Distance	43.5x29mm 58-154mm				
Sony Cyber-shot DSC-RX100 Mark VI (17421/17421P NA-RX100VI / Pro Package) * 24-200mm (35mm equivalent) * Port is exchangeable for this housing		38702 NSO 3.5" Acrylic Wide Angle Dome Port	25107 M67 Flip Diopter Holder	81201 SMC-1	Smallest Subject Size Working Distance	14x9.3mm 84-94mm		
				81202 SMC-2	Smallest Subject Size Working Distance	7.5x5mm 34-37mm		
		38705 NSO Short Port 17 with Bayonet Mount <i>* change port from housing</i>	83214 Bayonet Mount Adaptor for SMC/CMC	83203 WWL - C	Lens FOV Converted FOV Zoom Range	84-46° 130-70° 24-30mm		
		38703 NSO Short Port 25 with Bayonet Mount <i>* change port from housing</i>		86201 MWL -1	Lens FOV Converted FOV Zoom Range	37° 133° 65mm		
				83202 WWL -1B	Lens FOV Converted FOV Zoom Range	75-37° 130-64° 28-65mm		
				81301 CMC-1	Smallest Subject Size Working Distance	34x22.7mm 40-85mm		
				81302 CMC-2	Smallest Subject Size Working Distance	43.5x29mm 58-154mm		
		Sony Cyber-shot DSC-RX100 Mark VII (17424/17424P NA-RX100VII / Pro Package) * 24-200mm (35mm equivalent) * Port is exchangeable for this housing		38702 NSO 3.5" Acrylic Wide Angle Dome Port	25107 M67 Flip Diopter Holder	81201 SMC-1	Smallest Subject Size Working Distance	14x9.3mm 84-94mm
						81202 SMC-2	Smallest Subject Size Working Distance	7.5x5mm 34-37mm
				38705 NSO Short Port 17 with Bayonet Mount <i>* change port from housing</i>	83214 Bayonet Mount Adaptor for SMC/CMC	83203 WWL - C	Lens FOV Converted FOV Zoom Range	84-46° 130-70° 24-30mm
				38703 NSO Short Port 25 with Bayonet Mount <i>* change port from housing</i>		86201 MWL -1	Lens FOV Converted FOV Zoom Range	37° 133° 65mm
						83202 WWL -1B	Lens FOV Converted FOV Zoom Range	75-37° 130-64° 28-65mm
				81301 CMC-1	Smallest Subject Size Working Distance	34x22.7mm 40-85mm		
				81302 CMC-2	Smallest Subject Size Working Distance	43.5x29mm 58-154mm		
Canon Powershot G5XMKII (17331/17331P NA-G5XII / Pro Package) * 24-120mm (35mm equivalent) * Port is exchangeable for this housing				38702 NSO 3.5" Acrylic Wide Angle Dome Port	25107 M67 Flip Diopter Holder	81301 CMC-1	Smallest Subject Size Working Distance	21x14mm 44-72mm
						81302 CMC-2	Smallest Subject Size Working Distance	21x18mm 67-120mm
						81201 SMC-1	Smallest Subject Size Working Distance	24x16mm 58-93mm
				38703 NSO Short Port 25 with Bayonet Mount <i>* change port from housing</i>	83214 Bayonet Mount Adaptor for SMC/CMC	83203 WWL - C	Lens FOV Converted FOV Zoom Range	84-46° 130-71° 24-50mm
						83202 WWL -1B	Lens FOV Converted FOV Zoom Range	75-46° 130-80° 28-50mm
				81301 CMC-1	Smallest Subject Size Working Distance	40x26.7mm 20-72mm		
				81302 CMC-2	Smallest Subject Size Working Distance	47x31.3mm 33-122mm		
		Canon Powershot G7XMKII (17324 NA-G7XII) * 24-100mm (35mm equivalent) * Port is exchangeable for this housing		38702 NSO 3.5" Acrylic Wide Angle Dome Port	SMC/CMC Option 1 - M67 Thread 81228 M67 Spacer Ring for SMC/CMC <i>(included in all SMC/CMC packaging)</i>	81301 CMC-1	Smallest Subject Size Working Distance	23x13.3mm 56-72mm
					SMC/CMC Option 2 - Bayonet Mount 83250 + 83214 M67 to Bayonet Mount Converter II + Bayonet Mount Adaptor for SMC/CMC	81302 CMC-2	Smallest Subject Size Working Distance	31x20.7mm 87-122mm
					83250 M67 to Bayonet Mount Converter II <i>(included in all MWL-1 packaging)</i>	81201 SMC-1	Max. Magnification Working Distance	25.5x17mm 73-93mm
				38703 NSO Short Port 25 with Bayonet Mount <i>* change port from housing</i>	83214 Bayonet Mount Adaptor for SMC/CMC	83203 WWL - C	Lens FOV Converted FOV Zoom Range	84-46° 130-71° 24-50mm
						83202 WWL -1B	Lens FOV Converted FOV Zoom Range	75-37° 130-64° 28-65mm
				81301 CMC-1	Smallest Subject Size Working Distance	23x13.3mm 45-72mm		
				81302 CMC-2	Smallest Subject Size Working Distance	31x20.7mm 66-122mm		
Canon Powershot G7XMKIII (17330/17330P NA-G7XIII / Pro Package) * 24-100mm (35mm equivalent) * Port is exchangeable for this housing				38702 NSO 3.5" Acrylic Wide Angle Dome Port	SMC/CMC Option 1 - M67 Thread 81228 M67 Spacer Ring for SMC/CMC <i>(included in all SMC/CMC packaging)</i>	81301 CMC-1	Smallest Subject Size Working Distance	23x13.3mm 56-72mm
					SMC/CMC Option 2 - Bayonet Mount 83250 + 83214 M67 to Bayonet Mount Converter II + Bayonet Mount Adaptor for SMC/CMC	81302 CMC-2	Smallest Subject Size Working Distance	31x20.7mm 87-122mm
					83250 M67 to Bayonet Mount Converter II <i>(included in all MWL-1 packaging)</i>	81201 SMC-1	Max. Magnification Working Distance	25.5x17mm 73-93mm
				38703 NSO Short Port 25 with Bayonet Mount <i>* change port from housing</i>	83214 Bayonet Mount Adaptor for SMC/CMC	83203 WWL - C	Lens FOV Converted FOV Zoom Range	84-46° 130-71° 24-50mm
						83202 WWL -1B	Lens FOV Converted FOV Zoom Range	75-37° 130-64° 28-65mm
				86201 MWL -1	Lens FOV Converted FOV Zoom Range	37-34° 138-128° 65mm		
				81301 CMC-1	Smallest Subject Size Working Distance	33x22mm 45-72mm		
				81302 CMC-2	Smallest Subject Size Working Distance	41x27.3mm 66-122mm		
		38704 NSO Short Port 22 with Bayonet Mount <i>* change port from housing</i>	83214 Bayonet Mount Adaptor for SMC/CMC	83203 WWL - C	Lens FOV Converted FOV Zoom Range	84-46° 130-71° 24-50mm		
				83202 WWL -1B	Lens FOV Converted FOV Zoom Range	75-46° 130-80° 28-50mm		
				81301 CMC-1	Smallest Subject Size Working Distance	33x22mm 45-72mm		
				81302 CMC-2	Smallest Subject Size Working Distance	41x27.3mm 66-122mm		
Panasonic Lumix DC-LX100II (17717 NA-LX100II) * 24-75mm (35mm equivalent) * Port is exchangeable for this housing		38702 NSO 3.5" Acrylic Wide Angle Dome Port	25107 M67 Flip Diopter Holder	81301 CMC-1	Smallest Subject Size Working Distance	33.5x22.3mm 50-77mm		
				81302 CMC-2	Smallest Subject Size Working Distance	47x31.3mm 76-130mm		
		38703 NSO Short Port 25 with Bayonet Mount <i>* change port from housing</i>	83214 Bayonet Mount Adaptor for SMC/CMC	83202 WWL -1B	Lens FOV Converted FOV Zoom Range	75-57° 130-99° 28-40mm		
		38704 NSO Short Port 22 with Bayonet Mount <i>* change port from housing</i>		83203 WWL - C	Lens FOV Converted FOV Zoom Range	84-72° 130-112° 24-30mm		
				83202 WWL -1B	Lens FOV Converted FOV Zoom Range	75-72° 130-125° 28-30mm		
		Panasonic Lumix DC-LX10 (17714 NA-LX10) * 24-72mm (35mm equivalent) * Port is inexchangeable for this housing		SMC/CMC Option 1 - M67 Thread 81228 M67 Spacer Ring for SMC/CMC <i>(included in all SMC/CMC packaging)</i>	81301 CMC-1	Smallest Subject Size Working Distance	34x22.7mm 48-73mm	
SMC/CMC Option 2 - Bayonet Mount 83250 + 83214 M67 to Bayonet Mount Converter II + Bayonet Mount Adaptor for SMC/CMC	81302 CMC-2			Smallest Subject Size Working Distance	46x30.7mm 76-128mm			
83250 M67 to Bayonet Mount Converter II <i>(included in all MWL-1 packaging)</i>	81301 CMC-1			Smallest Subject Size Working Distance	34x22.7mm 48-73mm			
	81302 CMC-2			Smallest Subject Size Working Distance	46x30.7mm 76-128mm			
	83203 WWL - C			Lens FOV Converted FOV Zoom Range	70-34° 108-53° 32-72mm			
	83201 WWL -1			Lens FOV Converted FOV Zoom Range	58-34° 100-60° 38-72mm			
Olympus Tough TG5/TG6/TG7 (with M52 Thread) * 24-100mm (35mm equivalent) * Port is inexchangeable for this housing		83255 M52 to Bayonet Mount Converter	83203 WWL - C	Lens FOV Converted FOV	84-24° 130-37°			
				83201 WWL -1	Lens FOV Converted FOV Zoom Range	75-24° 130-42° 28-100mm		
				81301 CMC-1	Smallest Subject Size Working Distance	19x12.7mm 34-78mm		
				81302 CMC-2	Smallest Subject Size Working Distance	21x14mm 28.5-98mm		
				81301 CMC-1	Smallest Subject Size Working Distance	19x12.7mm 34-78mm		
				81302 CMC-2	Smallest Subject Size Working Distance	21x14mm 28.5-98mm		
Olympus Tough TG5/TG6/TG7 (with Bayonet Mount) * 24-100mm (35mm equivalent) * Port is inexchangeable for this housing		38024 + 83211 M52 to M67 Step Up Adaptor Ring + M67 Mounting Ring for WWL-1 <i>(83211 is included in all WWL-1 packaging)</i>	83201 WWL -1	Lens FOV Converted FOV Zoom Range	75-24° 130-42° 28-100mm			
				83203 WWL - C	Lens FOV Converted FOV	84-24° 130-37°		
				81301 CMC-1	Smallest Subject Size Working Distance	19x12.7mm 34-78mm		
				81302 CMC-2	Smallest Subject Size Working Distance	21x14mm 28.5-98mm		
				81301 CMC-1	Smallest Subject Size Working Distance	19x12.7mm 34-78mm		
				81302 CMC-2	Smallest Subject Size Working Distance	21x14mm 28.5-98mm		
Olympus PT-058/PT-059 Underwater Housing		83256 Bayonet Mount Converter for Olympus PT-058/PT-059	83203 WWL - C	Lens FOV Converted FOV	84-24° 130-37°			
				83201 WWL -1	Lens FOV Converted FOV Zoom Range	75-24° 130-42° 28-100mm		

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.

- Recommended Nauticam underwater optics based on best underwater optical performance
- Recommended Port System