



COMPACT & N50 PORT SYSTEM FOR COMPACT CAMERA SYSTEM

CAMERA (HOUSING)	PORT	MOUNT CONVERTER	WET LENS	OPTICAL PERFORMANCE			
SONY Sony Cyber-shot DSC-RX100 Mark V (17418/17419P NA-RX100V / Pro Package) * 24-70mm (35mm equivalent) * Port is inexchangeable for this housing	38702 N50 3.5" Acrylic Wide Angle Dome Port	81228 M67 Spacer Ring for SMC/CMC <i>(included in all SMC/CMC packaging)</i>	81301 CMC - 1	Smallest Subject Size Working Distance 35 x 23.3 mm 55-75 mm			
		83250 + 83214 M67 to Bayonet Mount Converter II + Bayonet Mount Adaptor for SMC/CMC	81302 CMC - 2	Smallest Subject Size Working Distance 48 x 32mm 80-124 mm			
		83250 M67 to Bayonet Mount Converter II <i>(included in all MWL-1 packaging)</i>	83203 WWL - C 83202 WWL - 1B	Lens FOV Converted FOV 84-34° 130-52° Lens FOV Converted FOV Zoom Range 75-34° 130-58° 28-70 mm			
	Sony Cyber-shot DSC-RX100 Mark VI (17421/17421P NA-RX100VI / Pro Package) * 24-200mm (35mm equivalent) * Port is inexchangeable for this housing	38702 N50 3.5" Acrylic Wide Angle Dome Port	25107 M67 Flip Diopter Holder	81201 SMC - 1 81202 SMC - 2	Smallest Subject Size Working Distance 14 x 9.3 mm 84-94 mm Smallest Subject Size Working Distance 7.5 x 5 mm 34-37 mm		
			38704 N50 Short Port 22 with Bayonet Mount <i>* change port from housing</i>	83203 WWL - C	Lens FOV Converted FOV Zoom Range 84-46° 130-70° 24-50 mm		
			83214 Bayonet Mount Adaptor for SMC/CMC	81301 CMC - 1 81302 CMC - 2	Smallest Subject Size Working Distance 38 x 25.3 mm 25-95 mm Smallest Subject Size Working Distance 48.5 x 32.3 mm 50-160 mm		
		Sony Cyber-shot DSC-RX100 Mark VII (17424/17424P NA-RX100VII / Pro Package) * 24-200mm (35mm equivalent) * Port is inexchangeable for this housing	38703 N50 Short Port 25 with Bayonet Mount <i>* change port from housing</i>	83203 WWL - C	Lens FOV Converted FOV Zoom Range 40-37° 150-138° 60-65 mm		
				83202 WWL - 1B	Lens FOV Converted FOV Zoom Range 75-37° 130-64° 28-65 mm		
				83214 Bayonet Mount Adaptor for SMC/CMC	81301 CMC - 1 81302 CMC - 2	Smallest Subject Size Working Distance 34 x 22.7 mm 40-85 mm Smallest Subject Size Working Distance 43.5 x 29 mm 58-154 mm	
	Sony Cyber-shot DSC-RX100 Mark VII (17424/17424P NA-RX100VII / Pro Package) * 24-200mm (35mm equivalent) * Port is inexchangeable for this housing	38702 N50 3.5" Acrylic Wide Angle Dome Port	25107 M67 Flip Diopter Holder	81201 SMC - 1 81202 SMC - 2	Smallest Subject Size Working Distance 14 x 9.3 mm 84-94 mm Smallest Subject Size Working Distance 7.5 x 5 mm 34-37 mm		
			38705 N50 Short Port 17 with Bayonet Mount <i>* change port from housing</i>	83203 WWL - C	Lens FOV Converted FOV Zoom Range 84-46° 130-70° 24-30 mm		
			38703 N50 Short Port 25 with Bayonet Mount <i>* change port from housing</i>	86201 MWL - 1 83202 WWL - 1B	Lens FOV Converted FOV Zoom Range 37° 138° 65 mm Lens FOV Converted FOV Zoom Range 75-37° 130-64° 28-65 mm		
Sony Cyber-shot DSC-RX100 Mark VII (17424/17424P NA-RX100VII / Pro Package) * 24-200mm (35mm equivalent) * Port is inexchangeable for this housing		38703 N50 Short Port 25 with Bayonet Mount <i>* change port from housing</i>	83214 Bayonet Mount Adaptor for SMC/CMC	81301 CMC - 1 81302 CMC - 2	Smallest Subject Size Working Distance 34 x 22.7 mm 40-85 mm Smallest Subject Size Working Distance 43.5 x 29 mm 58-154 mm		
			CANON Canon Powershot G5XMKII (17331/17331P NA-G5XII / Pro Package) * 24-120mm (35mm equivalent) * Port is inexchangeable for this housing	38702 N50 3.5" Acrylic Wide Angle Dome Port	25107 M67 Flip Diopter Holder	81301 CMC - 1 81302 CMC - 2	Smallest Subject Size Working Distance 21 x 14 mm 44-72 mm Smallest Subject Size Working Distance 21x18mm 67-120mm
					38703 N50 Short Port 25 with Bayonet Mount <i>* change port from housing</i>	83203 WWL - C 83202 WWL - 1B	Lens FOV Converted FOV Zoom Range 84-46° 130-71° 24-50mm Lens FOV Converted FOV Zoom Range 75-46° 130-80° 28-50mm
83214 Bayonet Mount Adaptor for SMC/CMC	81301 CMC - 1 81302 CMC - 2	Smallest Subject Size Working Distance 40x26.7mm 20-72mm Smallest Subject Size Working Distance 47x31.3mm 33-122mm					
Canon Powershot G7XMKII (17324 NA-G7XII) * 24-100mm (35mm equivalent) * Port is inexchangeable for this housing	38702 N50 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 81302 CMC - 2	Smallest Subject Size Working Distance 23x13.3mm 56-72mm Smallest Subject Size Working Distance 31x20.7mm 87-122mm		
		SMC/CMC Option 2 - Bayonet Mount 83250 + 83214 M67 to Bayonet Mount Converter II + Bayonet Mount Adaptor for SMC/CMC		81201 SMC - 1	Max. Magnification Working Distance 25.5x17mm 73-93mm		
		83250 M67 to Bayonet Mount Converter II <i>(included in all MWL-1 packaging)</i>		86201 MWL - 1	Lens FOV Converted FOV Zoom Range 37-24° 138-90° 65-100mm		
	Canon Powershot G7XMKII (17324 NA-G7XII) * 24-100mm (35mm equivalent) * Port is inexchangeable for this housing	38703 N50 Short Port 25 with Bayonet Mount <i>* change port from housing</i>		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		
				83214 Bayonet Mount Adaptor for SMC/CMC	81301 CMC - 1 81302 CMC - 2	Smallest Subject Size Working Distance 23x13.3mm 45-72mm Smallest Subject Size Working Distance 31x20.7mm 66-122mm	
Canon Powershot G7XMKIII (17330/17330P NA-G7XIII / Pro Package) * 24-100mm (35mm equivalent) * Port is inexchangeable for this housing	38702 N50 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 81302 CMC - 2	Smallest Subject Size Working Distance 23x13.3mm 56-72mm Smallest Subject Size Working Distance 31x20.7mm 87-122mm		
		SMC/CMC Option 2 - Bayonet Mount 83250 + 83214 M67 to Bayonet Mount Converter II + Bayonet Mount Adaptor for SMC/CMC		81201 SMC - 1	Max. Magnification Working Distance 25.5x17mm 73-93mm		
		83250 M67 to Bayonet Mount Converter II <i>(included in all MWL-1 packaging)</i>		86201 MWL - 1	Lens FOV Converted FOV Zoom Range 37-24° 138-90° 65-100mm		
	Canon Powershot G7XMKIII (17330/17330P NA-G7XIII / Pro Package) * 24-100mm (35mm equivalent) * Port is inexchangeable for this housing	38703 N50 Short Port 25 with Bayonet Mount <i>* change port from housing</i>	83203 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			
			83214 Bayonet Mount Adaptor for SMC/CMC	81301 CMC - 1 81302 CMC - 2	Smallest Subject Size Working Distance 33x22mm 45-72mm Smallest Subject Size Working Distance 41x27.3mm 66-122mm		
Canon Powershot G7XMKIII (17330/17330P NA-G7XIII / Pro Package) * 24-100mm (35mm equivalent) * Port is inexchangeable for this housing	38704 N50 Short Port 22 with Bayonet Mount <i>* change port from housing</i>	83203 WWL - C	Lens FOV Converted FOV Working Distance 84-46° 130-71° 24-50mm				
		83202 WWL - 1B	Lens FOV Converted FOV Zoom Range 75-46° 130-80° 28-50mm				
		83214 Bayonet Mount Adaptor for SMC/CMC	81301 CMC - 1 81302 CMC - 2	Smallest Subject Size Working Distance 33x22mm 45-72mm Smallest Subject Size Working Distance 41x27.3mm 66-122mm			
	PANASONIC Panasonic Lumix DC-LX100II (17717 NA-LX100II) * 24-75mm (35mm equivalent) * Port is inexchangeable for this housing	38702 N50 3.5" Acrylic Wide Angle Dome Port	25107 M67 Flip Diopter Holder	81301 CMC - 1 81302 CMC - 2	Smallest Subject Size Working Distance 33.5x22.3mm 50-77mm Smallest Subject Size Working Distance 47x31.3mm 76-130mm		
			38703 N50 Short Port 25 with Bayonet Mount <i>* change port from housing</i>	83202 WWL - 1B	Lens FOV Converted FOV Zoom Range 75-57° 130-99° 28-40mm		
			38704 N50 Short Port 22 with Bayonet Mount <i>* change port from housing</i>	83203 WWL - C 83202 WWL - 1B	Lens FOV Converted FOV Working Distance 84-72° 130-112° 24-30mm Lens FOV Converted FOV Zoom Range 75-72° 130-125° 28-30mm		
Panasonic Lumix DC-LX10 (LX15) (17714 NA-LX10) * 24-72mm (35mm equivalent) * Port is inexchangeable for this housing		38702 N50 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 81302 CMC - 2	Smallest Subject Size Working Distance 34x22.7mm 48-73mm Smallest Subject Size Working Distance 46x30.7mm 76-128mm		
			SMC/CMC Option 2 - Bayonet Mount 83250 + 83214 M67 to Bayonet Mount Converter II + Bayonet Mount Adaptor for SMC/CMC	81301 CMC - 1 81302 CMC - 2	Smallest Subject Size Working Distance 34x22.7mm 48-73mm Smallest Subject Size Working Distance 46x30.7mm 76-128mm		
			83250 M67 to Bayonet Mount Converter II <i>(included in all MWL-1 packaging)</i>	83203 WWL - C 83202 WWL - 1B 86201 MWL - 1	Lens FOV Converted FOV Zoom Range 70-34° 108-53° 32-72mm Lens FOV Converted FOV Zoom Range 58-34° 100-60° 38-72mm Lens FOV Converted FOV Zoom Range 37-34° 138-128° 65-72mm		
		Panasonic Lumix DC-LX10 (LX15) (17714 NA-LX10) * 24-72mm (35mm equivalent) * Port is inexchangeable for this housing	38703 N50 Short Port 25 with Bayonet Mount <i>* change port from housing</i>	83203 WWL - C	Lens FOV Converted FOV Working Distance 84-24° 130-37°		
				83202 WWL - 1B	Lens FOV Converted FOV Zoom Range 75-57° 130-99° 28-40mm		
				83214 Bayonet Mount Adaptor for SMC/CMC	81301 CMC - 1 81302 CMC - 2	Smallest Subject Size Working Distance 19x12.7mm 34-78mm Smallest Subject Size Working Distance 21x14mm 28.5-98mm	
OLYMPUS Olympus Tough TG5/TG6/TG7 (with M52 Thread) * 24-100mm (35mm equivalent) * Port is inexchangeable for this housing		38702 N50 3.5" Acrylic Wide Angle Dome Port	83255 M52 to Bayonet Mount Converter	83203 WWL - C	Lens FOV Converted FOV 84-24° 130-37°		
			SMC/CMC Option 1 - M67 Thread 38024 + 81228 M52 to M67 Step Up Adaptor Ring + M67 Spacer Ring for SMC/CMC <i>(81228 is included in all SMC/CMC packaging)</i>	81301 CMC - 1 81302 CMC - 2	Smallest Subject Size Working Distance 19x12.7mm 34-78mm Smallest Subject Size Working Distance 21x14mm 28.5-98mm		
			SMC/CMC Option 2 - Bayonet Mount 83250 + 83214 M67 to Bayonet Mount Converter II + Bayonet Mount Adaptor for SMC/CMC	81301 CMC - 1 81302 CMC - 2	Smallest Subject Size Working Distance 19x12.7mm 34-78mm 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	38703 N50 Short Port 25 with Bayonet Mount <i>* change port from housing</i>	83203 WWL - C	Lens FOV Converted FOV 84-24° 130-37°			
			83214 Bayonet Mount Adaptor for SMC/CMC	81301 CMC - 1 81302 CMC - 2	Smallest Subject Size Working Distance 19x12.7mm 34-78mm Smallest Subject Size Working Distance 21x14mm 28.5-98mm		
			83256 Bayonet Mount Converter for Olympus PT-058/PT-059	83203 WWL - C	Lens FOV Converted FOV 84-24° 130-37°		

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