



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 (174181/17418P NA-RX100V / Pro Package) * 24-70mm (35mm equivalent) * Port is interchangeable 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	Smallest Subject Size Working Distance 35 x 23.3 mm 55-75 mm				
		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 48 x 32mm 80-124 mm				
		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° 28-70 mm				
			86201 MWL -1	Lens FOV Converted FOV Zoom Range 37-34° 138-128° 65-70 mm				
		Sony Cyber-shot DSC-RX100 Mark VI (174241/17424P NA-RX100VI / Pro Package) * 24-200mm (35mm equivalent) * Port is interchangeable for this housing	38702 N50 3.5" Acrylic Wide Angle Dome Port	25107 M67 Flip Diopter Holder	81202 SMC -2	Smallest Subject Size Working Distance 7.5 x 5 mm 34-37 mm		
					81203 SMC -3	Smallest Subject Size Working Distance 16 x 10.7 mm 91-103 mm		
				38704 N50 Short Port 22 with Bayonet Mount * change port from housing	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	Smallest Subject Size Working Distance 38 x 25.3 mm 25-95 mm		
					81302 CMC -2	Smallest Subject Size Working Distance 48.5 x 32.3 mm 50-160 mm		
				38703 N50 Short Port 25 with Bayonet Mount * change port from housing	86201 MWL -1	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			Smallest Subject Size Working Distance 34 x 22.7 mm 40-85 mm				
	81302 CMC -2			Smallest Subject Size Working Distance 43.5 x 29 mm 58-154 mm				
Sony Cyber-shot DSC-RX100 Mark VII (174241/17424P NA-RX100VII / Pro Package) * 24-200mm (35mm equivalent) * Port is interchangeable for this housing	38702 N50 3.5" Acrylic Wide Angle Dome Port			25107 M67 Flip Diopter Holder	81202 SMC -2	Smallest Subject Size Working Distance 7.5 x 5 mm 34-37 mm		
					81203 SMC -3	Smallest Subject Size Working Distance 16 x 10.7 mm 91-103 mm		
				38705 N50 Short Port 17 with Bayonet Mount * change port from housing	83203 WWL -C	Lens FOV Converted FOV Zoom Range 84-46° 130-70° 24-30 mm		
		38703 N50 Short Port 25 with Bayonet Mount * change port from housing	86201 MWL -1	Lens FOV Converted FOV Zoom Range 37° 138° 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	Smallest Subject Size Working Distance 34 x 22.7 mm 40-85 mm				
			81302 CMC -2	Smallest Subject Size Working Distance 43.5 x 29 mm 58-154 mm				
		CANON Canon Powershot G5XMKII (173311/17331P NA-G5XMKII / Pro Package) * 24-150mm (35mm equivalent) * Port is interchangeable for this housing	38702 N50 3.5" Acrylic Wide Angle Dome Port	25107 M67 Flip Diopter Holder	81301 CMC -1	Smallest Subject Size Working Distance 21 x 14 mm 44-72 mm		
					81302 CMC -2	Smallest Subject Size Working Distance 21 x 18mm 67-120mm		
				38703 N50 Short Port 25 with Bayonet Mount * change port from housing	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		
				83214 Bayonet Mount Adaptor for SMC/CMC	81301 CMC -1	Smallest Subject Size Working Distance 40 x 26.7mm 20-72mm		
	81302 CMC -2			Smallest Subject Size Working Distance 47 x 31.3mm 33-122mm				
Canon Powershot G7XMKII (17324 NA-G7XII) * 24-100mm (35mm equivalent) * Port is interchangeable 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	Smallest Subject Size Working Distance 23 x 13.3mm 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 31 x 20.7mm 87-122mm		
				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		
				38703 N50 Short Port 25 with Bayonet Mount * change port from housing	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	Smallest Subject Size Working Distance 23 x 13.3mm 45-72mm		
			81302 CMC -2	Smallest Subject Size Working Distance 31 x 20.7mm 66-122mm				
		Canon Powershot G7XMKIII (17336P NA-G7XIII Pro Package) * 24-100mm (35mm equivalent) * Port is interchangeable 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	Smallest Subject Size Working Distance 23 x 13.3mm 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 31 x 20.7mm 87-122mm		
				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		
				38703 N50 Short Port 25 with Bayonet Mount * change port from housing	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			Smallest Subject Size Working Distance 33 x 22mm 45-72mm				
	81302 CMC -2			Smallest Subject Size Working Distance 41 x 27.3mm 66-122mm				
Canon PowerShot V1 Digital Camera (17343 NA-CV1) * 16-50mm (35mm equivalent) * Port is interchangeable for this housing	TBD N50 3.5" Acrylic Wide Angle Dome Port * included in R61 CV-1 Housing packaging * The minimum focus distance at Tele 50mm is 530mm			38703 N50 Short Port 25 with Bayonet Mount * change port from housing	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		
				83214 Bayonet Mount Adaptor for SMC/CMC	81501 MFD-1	Smallest Subject Size Working Distance 89 x 59.3 mm 116-1150 mm		
					81302 CMC -2	Smallest Subject Size Working Distance 48 x 32 mm 55-125 mm		
					81301 CMC -1	Smallest Subject Size Working Distance 38 x 25.4 mm 37-74 mm		
		Canon EOS R50 with RF-S 18-45 F4.5-6.3 IS STM Lens (17340 /17340P NA-R50 / Pro Package) * 24-75mm (35mm equivalent) * Port is interchangeable for this housing	83214 Bayonet Mount Adaptor for SMC/CMC	81301 CMC -1	Max. Magnification Working Distance 0.8X 44-81mm			
				81302 CMC -2	Max. Magnification Working Distance 0.6X 68-140mm			
				81501 MFD-1	Max. Magnification Working Distance 0.28X 167-1110mm			
				83202 WWL -1B	Lens FOV Converted FOV Zoom Range 75-35° 130-60° 18-45mm			
				83203 WWL -C	Lens FOV Converted FOV Working Distance 75-35° 116-53° 18-45mm			
				86201 MWL -1	Lens FOV Converted FOV Zoom Range 40-35° 150-130° 38-45mm			
				NIKON Nikon Z50II with Nikkor Z DX 16-50 Lens (17331 NA-Z50II) * Port is interchangeable for this housing	83214 Bayonet Mount Adaptor for SMC/CMC	81301 CMC -1	Max. Magnification Working Distance 0.9X 45-75mm	
81302 CMC -2	Max. Magnification Working Distance 0.67X 70-130mm							
83203 WWL -C	Lens FOV Converted FOV 84-31.5° 130-49°							
83202 WWL -1B	Lens FOV Converted FOV Zoom Range 72-31.5° 125-55° 20-50mm							
PANASONIC Panasonic Lumix DC-LX100II (171717 NA-LX100II) * 24-75mm (35mm equivalent) * Port is interchangeable for this housing	38702 N50 3.5" Acrylic Wide Angle Dome Port					25107 M67 Flip Diopter Holder	81301 CMC -1	Smallest Subject Size Working Distance 33.5 x 22.3mm 50-77mm
							81302 CMC -2	Smallest Subject Size Working Distance 47 x 31.3mm 76-130mm
		38703 N50 Short Port 25 with Bayonet Mount * change port from housing	83202 WWL -1B	Lens FOV Converted FOV Zoom Range 75-57° 130-99° 28-40mm				
		38704 N50 Short Port 22 with Bayonet Mount * change port from housing	83203 WWL -C	Lens FOV Converted FOV Working Distance 84-72° 130-112° 24-30mm				
			83202 WWL -1B	Lens FOV Converted FOV Zoom Range 75-72° 130-125° 28-30mm				
		Panasonic Lumix DC-LX15 (171714 NA-LX15) * 24-72mm (35mm equivalent) * Port is interchangeable 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 34 x 22.7mm 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 46 x 30.7mm 76-128mm				
83250 M67 to Bayonet Mount Converter II <i>(included in all MWL-1 packaging)</i>	83203 WWL -C			Lens FOV Converted FOV Zoom Range 70-34° 100-53° 32-72mm				
	83202 WWL -1B			Lens FOV Converted FOV Zoom Range 58-64° 100-60° 38-72mm				
	86201 MWL -1			Lens FOV Converted FOV Zoom Range 37-34° 138-128° 65-72mm				
OLYMPUS Olympus Tough TG5/TG6/TG7 (with M52 Thread) * 24-100mm (35mm equivalent) * Port is interchangeable for this housing	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	Smallest Subject Size Working Distance 19 x 12.7mm 34-78mm			
		81302 CMC -2	Smallest Subject Size Working Distance 21 x 14mm 28.5-98mm					
		83203 WWL -C	Lens FOV Converted FOV 84-24° 130-37°					
		83214 Bayonet Mount Adaptor for SMC/CMC	81301 CMC -1	Smallest Subject Size Working Distance 19 x 12.7mm 34-78mm				
			81302 CMC -2	Smallest Subject Size Working Distance 21 x 14mm 28.5-98mm				
		Olympus Tough TG5/TG6/TG7 (with Bayonet Mount) * 24-100mm (35mm equivalent) * Port is interchangeable for this housing	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