



N100 PORT SYSTEM FOR SONY E-MOUNT CAMERA SYSTEM

(Full Frame Format Lens)

CAMERA LENS	GEAR	PORT ADAPTOR	EXTENSION RING	PORT	MOUNT CONVERTER	WET LENS	OPTICAL PERFORMANCE
Sony SEL50M13 FE 50mm F1.8				37123 N100 Macro Port 55	SMC/CMC Option 1 - M67 Thread N100 Macro Port 55 * These setups are only recommended to use with OptiAPS-C lens. * OptiAPS-C lens is not supported. * OptiAPS-C lens is not supported.	81301 CMC - 1	Max. Magnification 0.5X Working Distance 60-177mm
				81298 M67 Spacer Ring for SMC/CMC (included in all SMC/CMC packaging)			81302 CMC - 2
Sony SEL50M23 FE 50mm F2.8 Macro			37400 / 37430 N100 Extension Ring 40 / N100 Extension Ring 40 B	37127 N100 Macro Port 123			Max. Magnification 2.3X Working Distance 111* 116*
Sony SEL50F182 AC Sonnar T* FE 50mm F1.8 ZA				37123 N100 Macro Port 55			
Sony SEL90M29G FE 90mm F2.8 Macro G OSS	37147 SE10 F			37126 N100 Macro Port 126	SMC/CMC Option 1 - M67 Thread N100 Macro Port 126 * These setups are only recommended to use with OptiAPS-C lens. * OptiAPS-C lens is not supported.	81292 SMC - 3	Max. Magnification 2.3X Working Distance 22-36mm
				81293 SMC - 3			Max. Magnification 2.3X Working Distance 47-193mm
						81501 MF 0-1	Max. Magnification 1.2X Working Distance 106-1082mm
						81503 MF 0-3	Max. Magnification 0.8X Working Distance 0-1500mm Lens FOV Covered FOV 27*
						8250 M67 to Bayonet Mount Converter II (included in all M67 packaging)	Lens FOV Covered FOV 27* 67/109/139/160*
Sony FE 100mm F2.8 Macro GM with Sony FE 1.4x Teleconverter	3E10F			37180 N100 Macro Port 125	SMC/CMC Option 1 - M67 Thread N100 Macro Port 125 * These setups are only recommended to use with OptiAPS-C lens. * OptiAPS-C lens is not supported.	81292 SMC - 2	Max. Magnification 3.2X Working Distance 17-36mm
				81293 SMC - 3			Max. Magnification 2.4X Working Distance 34-100mm
						81501 MF 0-1	Max. Magnification 1.5X Working Distance 69-1010mm
						81503 MF 0-3	Max. Magnification 0.9X Working Distance 0-1500mm Lens FOV Covered FOV 24*
						87303 E6H, SxH-F	Lens FOV Covered FOV 24* 67/109/139/160*
Sony FE 100mm F2.8 Macro GM with Sony FE 2x Teleconverter				37430 N100 Extension Ring 30 B			Max. Magnification 1.8X Working Distance 105-160mm
Sony FE 100mm F2.8 Macro GM with Sony FE 2x Teleconverter				37430 N100 Extension Ring 30 B			Max. Magnification 2.7X Working Distance 115-160mm
Sigma 105mm F2.8 DG DN Macro Art	3E10F SE10F			37126 N100 Macro Port 126	SMC/CMC Option 1 - M67 Thread N100 Macro Port 126 * These setups are only recommended to use with OptiAPS-C lens. * OptiAPS-C lens is not supported.	81292 SMC - 3	Max. Magnification 2.6X Working Distance 23-35mm
				81293 SMC - 3			Max. Magnification 2.2X Working Distance 52-100mm
						81501 MF 0-1	Max. Magnification 3.6X Working Distance 26-35mm
						81503 MF 0-3	Max. Magnification 2.3X Working Distance 0-1500mm Lens FOV Covered FOV 24*
						87303 E6H, SxH-F	Lens FOV Covered FOV 24* 67/109/139/160*
Sony FE 20-70mm F4 G	37174 SE20F-Z	37305 N100 to N120 35.5mm Port Adaptor II	21120 / 22120 N120 Extension Ring 20 / B	18701 Macro Port 60	SMC/CMC Option 1 - M67 Thread N100 Macro Port 60 * These setups are only recommended to use with OptiAPS-C lens. * OptiAPS-C lens is not supported.	81292 SMC - 2	Lens FOV Covered FOV Zoom Range 84-99* 116-173* 20-238mm
			21135 / 22135 N120 Extension Ring 35 / B	18909 180mm Optical Glass Wide Angle Port			Lens FOV Covered FOV Zoom Range 75-71* 130-123* 28-30mm
			21140 / 22140 N120 Extension Ring 40 / B	18902 E 8.5 Acrylic dome port			
				18912 230mm Optical Glass Wide Angle Port			
				18915 250mm Optical Glass Wide Angle Port			
Sony SEL2470GM FE 24-70mm F2.8 GM	37151 SE24F-Z	37305 N100 to N120 35.5mm Port Adaptor II	21120 / 22120 N120 Extension Ring 20 / B	18701 Macro Port 60	SMC/CMC Option 1 - M67 Thread N100 Macro Port 60 * These setups are only recommended to use with OptiAPS-C lens. * OptiAPS-C lens is not supported.	81292 SMC - 2	Lens FOV Covered FOV Zoom Range 84-94* 130-123* 24-255mm
			21135 / 22135 N120 Extension Ring 35 / B	18909 180mm Optical Glass Wide Angle Port			Lens FOV Covered FOV Zoom Range 75-71* 130-123* 28-30mm
			21140 / 22140 N120 Extension Ring 40 / B	18902 E 8.5 Acrylic dome port			
				18912 230mm Optical Glass Wide Angle Port			
				18915 250mm Optical Glass Wide Angle Port			
Sony SEL2470GM2 FE 24-70mm F2.8 GM II	37173 SE24F-Z	37305 N100 to N120 35.5mm Port Adaptor II	21120 / 22120 N120 Extension Ring 20 / B	18701 Macro Port 60	SMC/CMC Option 1 - M67 Thread N100 Macro Port 60 * These setups are only recommended to use with OptiAPS-C lens. * OptiAPS-C lens is not supported.	81292 SMC - 2	Lens FOV Covered FOV Zoom Range 84-94* 130-123* 24-255mm
			21135 / 22135 N120 Extension Ring 35 / B	18909 180mm Optical Glass Wide Angle Port			Lens FOV Covered FOV Zoom Range 75-71* 130-123* 28-30mm
			21140 / 22140 N120 Extension Ring 40 / B	18902 E 8.5 Acrylic dome port			
				18912 230mm Optical Glass Wide Angle Port			
				18915 250mm Optical Glass Wide Angle Port			
Sony SEL2860 FE 28-60mm F4-5.6	37163 SE28F-Z	37305 N100 to N120 35.5mm Port Adaptor II	21120 / 22120 N120 Extension Ring 20 / B	18701 Macro Port 60	SMC/CMC Option 1 - M67 Thread N100 Macro Port 60 * These setups are only recommended to use with OptiAPS-C lens. * OptiAPS-C lens is not supported.	81292 SMC - 2	Lens FOV Covered FOV Zoom Range 75-40* 98-72* 130-169*
			21135 / 22135 N120 Extension Ring 35 / B	18909 180mm Optical Glass Wide Angle Port			Lens FOV Covered FOV Zoom Range 75-40* 130-123* 28-30mm
			21140 / 22140 N120 Extension Ring 40 / B	18902 E 8.5 Acrylic dome port			
				18912 230mm Optical Glass Wide Angle Port			
				18915 250mm Optical Glass Wide Angle Port			
				37400 / 37430 N100 Extension Ring 30 A + N100 Extension Ring 30 B	SMC/CMC Option 1 - M67 Thread N100 Macro Port 125 * These setups are only recommended to use with OptiAPS-C lens. * OptiAPS-C lens is not supported.	81292 SMC - 2	Lens FOV Covered FOV Zoom Range 75-40* 98-72* 130-169*
			37430 N100 Extension Ring 30 B	82506 N120/N100 WACP - 1B			Lens FOV Covered FOV Zoom Range 75-40* 98-72* 130-169*
				37400 / 37431 N100 Extension Ring 35 / N100 Extension Ring 35 B	82507 N120/N100 FCP - 1	Lens FOV Covered FOV Zoom Range 75-40* 170-74*	
				37305 N100 to N120 35.5mm Port Adaptor II	18909 180mm Optical Glass Wide Angle Port	Lens FOV Covered FOV Zoom Range 75-40* 170-74*	
				37305 N100 to N120 35.5mm Port Adaptor II	82507 N120/N100 FCP - 1	Lens FOV Covered FOV Zoom Range 75-40* 170-74*	
				37163 + 37168 SE28F-Z + SE1280M-F	82506 N120/N100 WACP - 1B	Lens FOV Covered FOV Zoom Range 75-39* 130-169*	
				37163 + 37164 SE28F-Z + SE2860-F	37165 N100 Port 65 with Focus Knob	Lens FOV Covered FOV Zoom Range 75-40* 130-169*	
					82500 M67 to Bayonet Mount Converter II	83202 WVL - 1B	Lens FOV Covered FOV Zoom Range 75-40* 130-169*
					81298 M67 Spacer Ring for SMC/CMC (included in all SMC/CMC packaging)	81301 CMC - 1	Max. Magnification 0.9X Working Distance 85-80mm
					82500 + 82514 M67 to Bayonet Mount Converter II + Bayonet Mount Adaptor for SMC/CMC	81302 CMC - 2	Max. Magnification 0.7X Working Distance 83-135mm
Sony SEL2870 FE 28-70mm F3.5-5.6 OSS	37141 SE28F-Z	37305 N100 to N120 35.5mm Port Adaptor II	21120 / 22120 N120 Extension Ring 20 / B	18701 Macro Port 60	SMC/CMC Option 1 - M67 Thread N100 Macro Port 60 * These setups are only recommended to use with OptiAPS-C lens. * OptiAPS-C lens is not supported.	81292 SMC - 2	Lens FOV Covered FOV Zoom Range 75-34* 130-94*
			21135 / 22135 N120 Extension Ring 35 / B	18909 180mm Optical Glass Wide Angle Port			Lens FOV Covered FOV Zoom Range 75-34* 130-94*
			21140 / 22140 N120 Extension Ring 40 / B	18902 E 8.5 Acrylic dome port			
				18912 230mm Optical Glass Wide Angle Port			
				37430 + 37430 N100 Extension Ring 30 A + N100 Extension Ring 30 B	82507 N120/N100 FCP - 1	Lens FOV Covered FOV Zoom Range 75-34* 170-62*	
				37141 + 37147 SE28F-Z + SE2870-F	37142 N100 Port 65 with M67 Thread	Lens FOV Covered FOV Zoom Range 75-34* 130-94*	
				37305 N100 to N120 35.5mm Port Adaptor II	82506 N120/N100 WACP - 1B	Lens FOV Covered FOV Zoom Range 75-34* 130-94*	
				21125 / 22125 N120 Extension Ring 25 / B	82507 N120/N100 FCP - 1	Lens FOV Covered FOV Zoom Range 75-34* 170-62*	
Sony SEL2870GM FE 28-70mm F2.8 GM	37179 SE28F-Z	37305 N100 to N120 35.5mm Port Adaptor II	21120 / 22120 N120 Extension Ring 20 / B	18701 Macro Port 60	SMC/CMC Option 1 - M67 Thread N100 Macro Port 60 * These setups are only recommended to use with OptiAPS-C lens. * OptiAPS-C lens is not supported.	81292 SMC - 2	Lens FOV Covered FOV Zoom Range 75-34* 130-94*
			21135 / 22135 N120 Extension Ring 35 / B	18909 180mm Optical Glass Wide Angle Port			Lens FOV Covered FOV Zoom Range 75-34* 130-94*
			21140 / 22140 N120 Extension Ring 40 / B	18902 E 8.5 Acrylic dome port			
				18912 230mm Optical Glass Wide Angle Port			
				18915 250mm Optical Glass Wide Angle Port			
Sony SEL39F02 Vario-Tessar T* FE 39mm F2.8 ZA				37122 N100 Macro Port 52			
				37130 N100 Macro Port 53	82500 M67 to Bayonet Mount Converter II	83201 WVL - 1B	Lens FOV Covered FOV Zoom Range 62* 109*
Sigma 24-70mm F2.8 DG DN Art	37171 SE24F-Z	37305 N100 to N120 35.5mm Port Adaptor II	21120 / 22120 N120 Extension Ring 20 / B	18701 Macro Port 60	SMC/CMC Option 1 - M67 Thread N100 Macro Port 60 * These setups are only recommended to use with OptiAPS-C lens. * OptiAPS-C lens is not supported.	81292 SMC - 2	Lens FOV Covered FOV Zoom Range 84-64* 98-74* 24-246mm
			21135 / 22135 N120 Extension Ring 35 / B	18909 180mm Optical Glass Wide Angle Port			Lens FOV Covered FOV Zoom Range 75-52* 130-94* 28-45mm
			21140 / 22140 N120 Extension Ring 40 / B	18902 E 8.5 Acrylic dome port			
				18912 230mm Optical Glass Wide Angle Port			
				18915 250mm Optical Glass Wide Angle Port			
Tamron 28-75mm F2.8 Di III RD	37159 + 37160 SE28F-Z + SE2875-F	37305 N100 to N120 35.5mm Port Adaptor II	21120 / 22120 N120 Extension Ring 20 / B	18701 Macro Port 60	SMC/CMC Option 1 - M67 Thread N100 Macro Port 60 * These setups are only recommended to use with OptiAPS-C lens. * OptiAPS-C lens is not supported.	81292 SMC - 2	Lens FOV Covered FOV Zoom Range 75-52* 130-94* 28-45mm
			21135 / 22135 N120 Extension Ring 35 / B	18909 180mm Optical Glass Wide Angle Port			Lens FOV Covered FOV Zoom Range 75-52* 130-94* 28-45mm
			21140 / 22140 N120 Extension Ring 40 / B	18902 E 8.5 Acrylic dome port			
				18912 230mm Optical Glass Wide Angle Port			
				18915 250mm Optical Glass Wide Angle Port			
Sony FE 24-50 F2.8 G	37178 SE24F-Z	37305 N100 to N120 35.5mm Port Adaptor II	21120 / 22120 N120 Extension Ring 20 / B	18701 Macro Port 60	SMC/CMC Option 1 - M67 Thread N100 Macro Port 60 * These setups are only recommended to use with OptiAPS-C lens. * OptiAPS-C lens is not supported.	81292 SMC - 2	Lens FOV Covered FOV Zoom Range 75-47* 130-111* 28-30mm
			21135 / 22135 N120 Extension Ring 35 / B	18909 180mm Optical Glass Wide Angle Port			Lens FOV Covered FOV Zoom Range 75-47* 130-111* 28-30mm
			21140 / 22140 N120 Extension Ring 40 / B	18902 E 8.5 Acrylic dome port			
				18912 230mm Optical Glass Wide Angle Port			
				18915 250mm Optical Glass Wide Angle Port			
Sony SEL124GM FE 12-24mm F2.8 GM	37161 SE124M-F	37305 N100 to N120 35.5mm Port Adaptor II	21120 / 22120 N120 Extension Ring 20 / B	18701 Macro Port 60	SMC/CMC Option 1 - M67 Thread N100 Macro Port 60 * These setups are only recommended to use with OptiAPS-C lens. * OptiAPS-C lens is not supported.	81292 SMC - 2	Lens FOV Covered FOV Zoom Range 107-63* 128-77*
			21135 / 22135 N120 Extension Ring 35 / B	18909 180mm Optical Glass Wide Angle Port			Lens FOV Covered FOV Zoom Range 107-63* 128-77*
			21140 / 22140 N120 Extension Ring 40 / B	18902 E 8.5 Acrylic dome port			
				18912 230mm Optical Glass Wide Angle Port			
				18915 250mm Optical Glass Wide Angle Port			
Sony SEL124MG FE 12-24mm F4 G	37153 SE124M-F	37305 N100 to N120 35.5mm Port Adaptor II	21120 / 22120 N120 Extension Ring 20 / B	18701 Macro Port 60	SMC/CMC Option 1 - M67 Thread N100 Macro Port 60 * These setups are only recommended to use with OptiAPS-C lens. * OptiAPS-C lens is not supported.	81292 SMC - 2	Lens FOV Covered FOV Zoom Range 107-63* 128-77*
			21135 / 22135 N120 Extension Ring 35 / B	18909 180mm Optical Glass Wide Angle Port			Lens FOV Covered FOV Zoom Range 107-63* 128-77*
			21140 / 22140 N120 Extension Ring 40 / B	18902 E 8.5 Acrylic dome port			
				18912 230mm Optical Glass Wide Angle Port			
				18915 250mm Optical Glass Wide Angle Port			
Sony FE 14mm F1.8 GM	37145 SE14F-Z	37305 N100 to N120 35.5mm Port Adaptor II	21120 / 22120 N120 Extension Ring 20 / B	18701 Macro Port 60	SMC/CMC Option 1 - M67 Thread N100 Macro Port 60 * These setups are only recommended to use with OptiAPS-C lens. * OptiAPS-C lens is not supported.	81292 SMC - 2	Circular Fish-eye (remote photo) Covered FOV Zoom Range 189* at 14mm only
			21135 / 22135 N120 Extension Ring 35 / B	18909 180mm Optical Glass Wide Angle Port			Lens FOV Covered FOV Zoom Range 189* at 14mm only
			21140 / 22140 N120 Extension Ring 40 / B	18902 E 8.5 Acrylic dome port			
				18912 230mm Optical Glass Wide Angle Port			
				18915 250mm Optical Glass Wide Angle Port			
				37430 + 37431 N100 Extension Ring 30 A + N100 Extension Ring 30 B	82507 N120/N100 FCP - 1	Lens FOV Covered FOV Zoom Range 107-63* 128-77*	
				37305 N100 to N120 35.5mm Port Adaptor II	18909 180mm Optical Glass Wide Angle Port	Lens FOV Covered FOV Zoom Range 107-63* 128-77*	
				37305 N100 to N120 35.5mm Port Adaptor II	82506 N120/N100 WACP - 1B	Lens FOV Covered FOV Zoom Range 107-63* 128-77*	
				21120 / 22120 N120 Extension Ring 20 / B	82507 N120/N100 FCP - 1	Lens FOV Covered FOV Zoom Range 107-63* 128-77*	
				21135 / 22135 N120 Extension Ring 35 / B	18909 180mm Optical Glass Wide Angle Port	Lens FOV Covered FOV Zoom Range 107-63* 128-77*	
			21140 / 22140 N120 Extension Ring 40 / B	18902 E 8.5 Acrylic dome port			
				18912 230mm Optical Glass Wide Angle Port			
				18915 250mm Optical Glass Wide Angle Port			
				37430 + 37430 N100 Extension Ring 30 A + N100 Extension Ring 30 B	82506 N120/N100 WACP - 1B	Lens FOV Covered FOV Zoom Range 107-63* 128-77*	
				37305 N100 to N120 35.5mm Port Adaptor II	18909 180mm Optical Glass Wide Angle Port	Lens FOV Covered FOV Zoom Range 107-63* 128-77*	
		</					