N100 PORT SYSTEM FOR Canon RF-S CAMERA SYSTEM

(RF-S & EF-Mount Format Lens)

	CAMERA LENS	GEAR	PORT BASE / PORT ADAPTOR	EXTENSION RING	PORT	MOUNT CONVERTER	WET LENS	OPTICAL PERFORMANCE
MACRO APS-C	**Canon RF 100mm f/2.8L Macro IS USM**			**37430** N100 Extension Ring 30 II	**37126** N100 Macro Port 105	SMC/CMC Option 1 - M67 Thread **81228** M67 Spacer Ring for SMC/CMC *(included in all SMC/CMC packaging)*	**81202** SMC - 2	Max. Magnification 3.3X Working Distance 16-35mm
		19575 CRF100-F	**37305** N100 to N120 35.5mm Port Adaptor II		**18703** Macro Port 94		**81203** SMC - 3	Max. Magnification 2.3X Working Distance 30-100mm
							81501 MFO-1	Max. Magnification 1.6X Working Distance 56-1072mm
							81503 MFO-3	Max. Magnification 0.9X Working Distance 0-1490mm Lens FOV 15° Converted FOV 25°
							81301 CMC - 1	Max. Magnification 2.8X Working Distance 18-85mm
						SMC/CMC Option 2 - Bayonet Mount **83250 + 83214** M67 to Bayonet Mount Converter II + Bayonet Mount Adaptor for SMC/CMC	**81302** CMC - 2	Max. Magnification 2.4X Working Distance 34-121mm
STANDARD ZOOM APS-C	**Canon RF-S 18-45mm f4.5-6.3 IS STM**	**19596** CR1845-Z			**37181** N100 Flat Port 50	SMC/CMC Option 1 - M67 Thread **81228** M67 Spacer Ring for SMC/CMC *(included in all SMC/CMC packaging)*	**81301** CMC - 1	Max. Magnification 0.8X Working Distance 44-81mm
						SMC/CMC Option 2 - Bayonet Mount **83250 + 83214** M67 to Bayonet Mount Converter II + Bayonet Mount Adaptor for SMC/CMC	**81302** CMC - 2	Max. Magnification 0.6X Working Distance 68-140mm
							81501 MFO-1	Max. Magnification 0.28X Working Distance 167-1110mm
						83250 M67 to Bayonet Mount Converter II *(included in all MWL-1 packaging)*	* **83202** WWL - 1B	Lens FOV 75-35° Converted FOV 130-60° Zoom Range 18-45mm
							83203 WWL-C	Lens FOV 75-35° Converted FOV 116-52° Zoom Range 18-45mm
							86201 MWL - 1	Lens FOV 40-35° Converted FOV 150-130° Zoom Range 38-45mm
				37402 / 37432 N100 Extension Ring 40 / N100 Extension Ring 40 II	* **85206** N120/N100 WACP - 1B			Lens FOV 75-35° Converted FOV 130-60°
					85203 N100 WACP-1			
					85205 N100 WACP - C			
			37305 N100 to N120 35.5mm Port Adaptor II * *This setup is only compatible with 37305 SN:A544975 onwards, older version 37305 can be upgraded using lock mechanism 95851*		**85206** N120/N100 WACP - 1B			
				37402 / 37432 N100 Extension Ring 40 / N100 Extension Ring 40 II	**85207** N120/N100 FCP-1			Lens FOV 74-34° Converted FOV 170-62°
WIDE ANGLE APS-C	**Canon RF-S 10-18mm f/4.5-6.3 IS STM**	**19596** CR1845-Z		**37402 / 37432** N100 Extension Ring 40 / N100 Extension Ring 40 II	**37129** N100 180mm Optical Glass Wideangle Dome Port			
			37305 N100 to N120 35.5mm Port Adaptor II * *This setup is only compatible with 37305 SN:A544975 onwards, older version 37305 can be upgraded using lock mechanism 95851*		**18802** 8.5" Acrylic dome port			
					18809 180mm Optical Glass Wide Angle Port			
					18812 230mm Optical Glass Wide Angle Port II			
CANON EF-MOUNT	**Canon EF-mount Lenses with Canon Mount Adaptor EF-EOS R** ** Canon control ring and Drop-in filter mount adaptors are not supported by these setups*		**37305** N100 to N120 35.5mm Port Adaptor II * *This setup is only compatible with 37305 SN:A544975 onwards, older version 37305 can be upgraded using lock mechanism 95851*		**N120 Canon EF-Mount Port System**			
	Canon RF mount Fullframe Lenses		**37305** N100 to N120 35.5mm Port Adaptor II * *This setup is only compatible with 37305 SN:A544975 onwards, older version 37305 can be upgraded using lock mechanism 95851*		**N120 Canon RF-Mount Port System**			

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

Last Updated : 2025-08-26

** This port chart is subject to updating as new information becomes available*