



## N100 PORT SYSTEM FOR NIKON Z-MOUNT CAMERA SYSTEM ( DX & F-Mount Format Lens )

|                     | CAMERA LENS                                       | GEAR               | PORT ADAPTOR   | EXTENSION RING   | PORT                                     | MOUNT CONVERTER   | WET LENS         | OPTICAL PERFORMANCE   |
|---------------------|---|--------------------|--|--|--|---|------------------|---|
| MACRO<br>DX         | NIKKOR Z MC 50mm<br>f/2.8 Macro                   |                    |  | 37401 / 37430<br>N100 Extension Ring 30 /<br>N100 Extension Ring 30 II | 37601<br>N100 Flat Port 29               | 83250<br>M67 to Bayonet Mount Converter II<br><i>(included in all MWL-1 packaging)</i>  | 86201<br>MWL - 1 | Lens FOV<br>31.5°<br>Converted FOV<br>119°                                |
|                     |   |                    |  |  | 37124<br>Flat port 66<br>with M77 Thread | 83251<br>M77 to Bayonet Mount Converter II  |                  |   |
| STANDARD ZOOM<br>DX | NIKKOR Z DX 16-50mm<br>f/3.5-6.3 VR               | 37602<br>Z1650PZ-Z |  |  | 37601<br>N100 Flat Port 29               | SMC/CMC Option 1 - M67 Thread<br>81228<br>M67 Spacer Ring for SMC/CMC<br><i>(included in all SMC/CMC packaging)</i>           | 81301<br>CMC - 1 | Max. Magnification<br>0.9X<br>Working Distance<br>45.5-75mm               |
|                     |   |                    |  |  |  | SMC/CMC Option 2 - Bayonet Mount<br>83250 + 83214<br>M67 to Bayonet Mount Converter II +<br>Bayonet Mount Adaptor for SMC/CMC |                  |   |
|                     |   |                    |  |  |  | 83250<br>M67 to Bayonet Mount Converter II  | * 83203<br>WWL-C | Lens FOV<br>84-31.5°<br>Converted FOV<br>130-49°                          |
|                     |   |                    |  |  |  |   | 83202<br>WWL-1B  | Lens FOV<br>72-31.5°<br>Converted FOV<br>125-55°<br>Zoom Range<br>20-50mm |
| NIKON<br>F-MOUNT    | Nikon F-mount Lenses<br>with Nikon Adaptor FTZ II |                    | 37305<br>N100 to N120<br>35.5mm Port Adaptor II<br><i>* Nikon Adaptor FTZ old version<br/>is only compatible with 37305<br/>before SN:A566710<br/>* It is required to replace tripod socket<br/>cover of Nikon adaptor FTZ by<br/>#25220 Tripod socket replacement<br/>* This setup is only compatible with<br/>37305 after SN:A544975, older<br/>version 37305 can be upgraded<br/>using lock mechanism 95851</i> |  | N120 Nikon F-Mount<br>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 : 2024-08-23

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