



**MACRO TO WIDE ANGLE LENS 1 MWL-1**  
FOR FULL FRAME 60MM EQUIVALENT LENSES TO 150° ULTRA WIDE WET-MOUNTED

	CAMERA LENS	GEAR	EXTENSION RING	PORT	MOUNT CONVERTER	WET LENS	OPTICAL PERFORMANCE
N120 CANON EF-MOUNT	MACRO FULL FRAME Canon EF 40mm f/2.8 STM <i>* This setup can only be used on APS-C sensor camera</i>			18706 Macro Port 12	83250 M67 to Bayonet Mount Converter II <i>(included in all MWL-1 packaging)</i>	86201 MWL-1	On APS-C Sensor Lens FOV Converted FOV 37° 135°
	STANDARD ZOOM FULL FRAME Canon EF 28-80mm f/3.5-5.6 II	19558 C2880F3.5II-Z	22120 N120 Extension Ring 20 II	18705 Macro Port 45	83250 M67 to Bayonet Mount Converter II <i>(included in all MWL-1 packaging)</i>	86201 MWL-1	Lens FOV Converted FOV Zoom Range 36-30° 135-113° 66-80mm
N120 CANON RF-MOUNT	Wide Angle Full Frame Canon RF 35mm f/1.8 IS Macro STM <i>* These setups are only recommended to use for blackwater photography with slight vignetting on 1.6x (crop) for still photography and with movie cropping option enabled</i>		21110 N120 Extension Ring 10	18706 N120 Macro Port 12 <i>* This setup is only compatible with 18706 before</i>	83250 M67 to Bayonet Mount Converter II <i>(included in all MWL-1 packaging)</i>	86201 MWL-1	Lens FOV Converted FOV 42° 157.5°
	STANDARD ZOOM APS-C Canon EF 28-80mm f/3.5-5.6 V USM	19559 C2880F3.5V-Z	22120 N120 Extension Ring 20 II	18705 Macro Port 45	83250 M67 to Bayonet Mount Converter II <i>(included in all MWL-1 packaging)</i>	86201 MWL-1	Lens FOV Converted FOV Zoom Range 37.5-30° 138-93° 63-80mm
N100 FUJIFILM X-MOUNT	MACRO APS-C Zeiss Touit 50mm f/2.8M	36471 N100 to N85 Port Adaptor		36135 N85 Flat Port 45	83250 M67 to Bayonet Mount Converter II <i>(included in all MWL-1 packaging)</i>	86201 MWL-1	Lens FOV Converted FOV Zoom Range 39-35° 150-114° 40-45mm
	STANDARD ZOOM APS-C Fujifilm XC 15-45mm f/3.5-5.6 OIS PZ	36476 X1545PZ-Z		36478 N100 Flat Port 40	83250 M67 to Bayonet Mount Converter II <i>(included in all MWL-1 packaging)</i>	86201 MWL-1	Lens FOV Converted FOV 31° 100°
N100 CANON RF-MOUNT	STANDARD ZOOM APS-C Canon RF-S 18-45mm f/4.5-6.3 IS STM	19596 CRS1845-Z		37181 N100 Flat Port 50	83250 M67 to Bayonet Mount Converter II <i>(included in all MWL-1 packaging)</i>	86201 MWL-1	Lens FOV Converted FOV Zoom Range 40-35° 150-130° 38-45mm
N100 NIKON Z-MOUNT	MACRO APS-C NIKKOR Z MC 50mm f/2.8 Macro		37401 / 37430 N100 Extension Ring 30 / N100 Extension Ring 30 II	37601 N100 Flat Port 29	83250 M67 to Bayonet Mount Converter II <i>(included in all MWL-1 packaging)</i>	86201 MWL-1	Lens FOV Converted FOV 31.5° 119°
	STANDARD ZOOM APS-C Sony SEL50M18 FE 50mm f/1.8			37123 N100 Macro Port 55 <i>* These setups are only recommended to use with Crop/APS-C format enabled to avoid vignetting</i>	83250 M67 to Bayonet Mount Converter II <i>(included in all MWL-1 packaging)</i>	86201 MWL-1	Lens FOV Converted FOV 31° 116°
N100 SONY E-MOUNT	STANDARD ZOOM FULL FRAME Sony SEL2870 FE 28-70mm f/3.5-5.6 OSS	37141 SE2870-Z	37401 / 37430 N100 Extension Ring 30 / N100 Extension Ring 30 II	37124 Flat port 66 with M77 Thread	83251 M77 to Bayonet Mount Converter II	86201 MWL-1	Lens FOV Converted FOV Zoom Range 39-34° 150-110° 60-70mm
	MACRO FULL FRAME Olympus M.Zuiko Digital ED 30mm f3.5 Macro			36135 N85 Macro Port 45	83250 M67 to Bayonet Mount Converter II <i>(included in all MWL-1 packaging)</i>	86201 MWL-1	Lens FOV Converted FOV 39° 150°
N85 MICRO FOUR THIRDS SYSTEM	STANDARD ZOOM FULL FRAME Panasonic Lumix G Macro 30mm f/2.8 Asph. Mega O.I.S.			36135 N85 Macro Port 45	83250 M67 to Bayonet Mount Converter II <i>(included in all MWL-1 packaging)</i>	86201 MWL-1	Lens FOV Converted FOV 39° 150°
	MACRO FOUR THIRDS Olympus M.Zuiko Digital ED 12-50mm f/3.5-6.3 EZ	36147 O1250-Z <i>* 36029-O1250-Z for NA-GH5 &amp; NA-EM1X</i>		36161 N85 Macro Port with M77 Thread <i>* 36167 Gear Set for NA-OM1</i>	83251 M77 to Bayonet Mount Converter II	86201 MWL-1	Lens FOV Converted FOV Zoom Range 39-34° 150-71° 30-50mm
N85 SONY E-MOUNT	MACRO APS-C ZEISS Touit 50mm f/2.8M Macro		36630 N85 Extension Ring 30	36135 N85 Macro Port 45	83250 M67 to Bayonet Mount Converter II <i>(included in all MWL-1 packaging)</i>	86201 MWL-1	Lens FOV Converted FOV 31° 116°
	STANDARD ZOOM APS-C Sony Vario-Tessar T* E 16-70mm f/4 ZA OSS	36174 SE1670-Z	36207 N85 to N120 50mm Port Adaptor II with Knob	36135 N85 Macro Port 45	83250 M67 to Bayonet Mount Converter II <i>(included in all MWL-1 packaging)</i>	86201 MWL-1	Lens FOV Converted FOV Zoom Range 83-23° 100-82° 50-60mm
N50 & COMPACT	SONY Sony Cyber-shot DSC-RX100 Mark V (17418/17418P NA-RX100V / Pro Package) <i>* 24-70mm (35mm equivalent)</i> <i>* Port is inexchangeable for this housing</i>				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° 138-128° 65-70mm
	SONY Sony Cyber-shot DSC-RX100 Mark VI (17421/17421P NA-RX100VI / Pro Package) <i>* 24-200mm (35mm equivalent)</i> <i>* Port is exchangeable for this housing</i>			38703 N50 Short Port 25 with Bayonet Mount <i>* change port from housing</i>		86201 MWL-1	Lens FOV Converted FOV Zoom Range 40-37° 150-138° 60-65mm
	SONY Sony Cyber-shot DSC-RX100 Mark VII (17424/17424P NA-RX100VII / Pro Package) <i>* 24-200mm (35mm equivalent)</i> <i>* Port is exchangeable for this housing</i>			38703 N50 Short Port 25 with Bayonet Mount <i>* change port from housing</i>		86201 MWL-1	Lens FOV Converted FOV Zoom Range 37° 138° 65mm
N50 & COMPACT	CANON Canon Powershot G7XMKII (17324 NA-G7XII) <i>* 24-100mm (35mm equivalent)</i> <i>* Port is exchangeable for this housing</i>				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 Canon Powershot G7XMKIII (17330/17330P NA-G7XIII / Pro Package) <i>* 24-100mm (35mm equivalent)</i> <i>* Port is exchangeable for this housing</i>			38703 N50 Short Port 25 with Bayonet Mount <i>* change port from housing</i>		86201 MWL-1	Lens FOV Converted FOV Zoom Range 37-24° 138-90° 65-100mm
	PANASONIC Panasonic Lumix DC-LX10 (LX15) (17714 NA-LX10) <i>* 24-72mm (35mm equivalent)</i> <i>* Port is inexchangeable for this housing</i>					83250 M67 to Bayonet Mount Converter II <i>(included in all MWL-1 packaging)</i>	86201 MWL-1

**86201**  
**MACRO TO WIDE ANGLE LENS 1 (MWL-1)**  
For Full Frame 60mm Equivalent macro lenses to 150° ultra wide wet-mounted

**Specifications**

Dimension (mm) : DIA 108 x H 120 (from port mount to front lens element)

Weight in Air : 1.20 kg

Buoyancy in Water : Negative 0.58 kg

Body Construction : Hard-anodized aluminum alloy

Lens Construction : 7 Elements in 5 Groups

Lens Coating : Anti-corrosion coating outside of dome  
Anti-reflection coating on other surfaces

Focus Distance : From front element of lens to infinity

Maximum FOV (underwater) : 150° (Ref. 60mm equivalent)

Lens Mount : Bayonet/M67

Depth Rating : 100m

Pre-installed : Integrated aluminium float collar

- Package includes**
- MWL-1
  - Front hard lens cap
  - Rear lens caps
  - Bayonet Mounting Ring
  - Cleaning Cloth
  - Padded carrying bag