



## N100 0.36X COMPACT WIDE ANGLE CONVERSION PORT WACP-C FOR FULL FRAME 28MM EQUIVALENT LENSES TO EXTREME SHARP 130°

	CAMERA LENS	GEAR	PORT ADAPTOR	EXTENSION RING	PORT	OPTICAL PERFORMANCE		
<b>N120 CINEMA SYSTEM</b> (RED, CANON, PANASONIC, Z-SAM, BLACKMAGIC)	<b>STANDARD ZOOM</b> APSC	Canon EF-S 18-55mm f/3.5-5.6 IS STM	16330 RC185SSTM Gear Set	21325 N120 to N100 25mm Port Adaptor		85205 N100 WACP-C	On APS-C Sensor Lens FOV 71-29° Converted FOV 123-50° Zoom Range 20-55mm	
		Sigma 18-35mm F1.8 DC HSM A	16326 RSC1835F1.8 Gear Set		22140 + 21325 N120 Extension Ring 40 II + N120 to N100 25mm Port Adaptor	85205 N100 WACP-C	On APS-C Sensor Lens FOV 71-46° Converted FOV 123-79.5° Zoom Range 20-35mm	
	<b>STANDARD ZOOM</b> FULL FRAME	Canon RF 24-50mm F4.5-6.3 IS STM	16347 RF2450 Gear Set	21315 N120 to N100 15mm Port Adaptor			85205 N100 WACP-C	Lens FOV 84-46.8° Converted FOV 130-81° Zoom Range 28-50mm
		Canon EF 28-80mm f/3.5-5.6 V Lens	16344 C2880VUSM Gear Set	21325 N120 to N100 25mm Port Adaptor			85205 N100 WACP-C	On APS-C Sensor Lens FOV 51-23° Converted FOV 88-40°  On Full Frame Sensor Lens FOV 75-31° Converted FOV 130-54° Zoom Range 28-77mm
	<b>WIDE ANGLE</b> FULL FRAME	Canon EF 28-70mm f/3.5-4.5 II Lens	16334 RC2870II Gear Set	21325 N120 to N100 25mm Port Adaptor			85205 N100 WACP-C	On APS-C Sensor Lens FOV 52-22° Converted FOV 90-38°  On Full Frame Sensor Lens FOV 75-34° Converted FOV 130-59°
		Canon RF 15-30mm f/4.5-6.3 IS STM	16345 CR1530 Gear Set	21320 N120 to N100 20mm Port Adaptor			85205 N100 WACP-C	On APS-C Sensor Lens FOV 75-49° Converted FOV 130-85° Zoom Range 18-30mm
<b>N120 NIKON F-MOUNT</b>	<b>STANDARD ZOOM</b> DX	Nikon AF-S DX Micro NIKKOR 18-55mm f/3.5-5.6G VR II	19144 N1855VRII-Z	21335 N120 to N100 35mm Port Adaptor		85205 N100 WACP-C	Lens FOV 76-29° Converted FOV 130-50°	
		Nikon AF-P DX NIKKOR 18-55mm f/3.5-5.6G	19164 N1855AFP-Z	21335 N120 to N100 35mm Port Adaptor		85205 N100 WACP-C	Lens FOV 76-29° Converted FOV 130-50°	
		Nikon AF-P DX NIKKOR 18-55mm f/3.5-5.6G VR	19164 N1855AFP-Z	21335 N120 to N100 35mm Port Adaptor		85205 N100 WACP-C	Lens FOV 76-29° Converted FOV 130-50°	
	<b>STANDARD ZOOM</b> FX	Nikon AF-S Nikkor 28mm f/1.8 G		21320 N120 to N100 20mm Port Adaptor			85205 N100 WACP-C	Lens FOV 75° Converted FOV 130°
		Nikon AF Nikkor 28-70mm f/3.5-4.5D	19148 N2870F3.5D-Z	21329 N120 to N100 29.3mm Port Adaptor			85205 N100 WACP-C	Lens FOV 75-34° Converted FOV 130-59° <i>* slight vignetting when focus distance from port to subject is less than 10cm at 28mm</i>
	<b>STANDARD ZOOM</b> FX	Nikkor Z 24-50mm f/4-6.3 Lens	19165 N22850-Z with limiter ring	21330 N120 to N100 Port Converter			85205 N100 WACP-C	Lens FOV 75-47° Converted FOV 130-81° Zoom Range 28-50mm
Nikkor Z 24-70mm f/4 S Lens		19154 N22470-Z	21320 N120 to N100 20mm Port Adaptor			85205 N100 WACP-C	Lens FOV 75-70° Converted FOV 130-121° Zoom Range 28-32mm	
<b>SONY E-MOUNT</b>	Sony SEL2870 FE 28-70mm F3.5-5.6 OSS with Megadap ETZ 21 Adaptor	19158 NE2870-Z	21315 N120 to N100 15mm Port Adaptor			85205 N100 WACP-C	Lens FOV 75-34° Converted FOV 130-59°	
<b>N120 CANON EF-MOUNT</b>	<b>STANDARD ZOOM</b> APSC	Canon EF-S 18-55mm f/3.5-5.6 IS STM	19547 C1855ISSTM-Z	21325 N120 to N100 25mm Port Adaptor		85205 N100 WACP-C	Lens FOV 75-27.5° Converted FOV 130-46°	
		Sigma 18-35mm F1.8 DC HSM A	19552 SC1835F1.8-Z		22140 + 21325 N120 Extension Ring 40 II + N120 to N100 25mm Port Adaptor	85205 N100 WACP-C	Lens FOV 76.5-44° Converted FOV 132-76°	
	<b>STANDARD ZOOM</b> FULL FRAME	Canon EF 28-70mm f/3.5-4.5 II	19557 C2870F3.5II-Z	21325 N120 to N100 25mm Port Adaptor			85205 N100 WACP-C	Lens FOV 72-34° Converted FOV 130-59° <i>* slight vignetting when focus distance from port to subject is less than 10cm at 28mm</i>
		Canon EF 28-80mm f/3.5-5.6 II	19558 C2880F3.5II-Z	21325 N120 to N100 25mm Port Adaptor			85205 N100 WACP-C	Lens FOV 75-30° Converted FOV 130-54° <i>* slight vignetting when focus distance from port to subject is less than 10cm at 28mm</i>
		Canon EF 28-80mm f/3.5-5.6 V USM	19559 C2880F3.5V-Z	21325 N120 to N100 25mm Port Adaptor			85205 N100 WACP-C	Lens FOV 75-31° Converted FOV 130-54°
	<b>STANDARD ZOOM</b> FULL FRAME	Canon RF 24-50mm f/4.5-6.3 IS STM	19599 CR2850-Z with limiter ring	21315 N120 to N100 15mm Port Adaptor			85205 N100 WACP-C	Lens FOV 84-46.8° Converted FOV 130-81° Zoom Range 28-50mm
Canon RF 15-30mm f/4.5-6.3 IS STM		19597 CR1530-Z	21320 N120 to N100 20mm Port Adaptor			85205 N100 WACP-C	On APS-C Sensor Lens FOV 75-49° Converted FOV 130-85° Zoom Range 18-30mm	
<b>N120 PANASONIC L-MOUNT</b>	<b>STANDARD ZOOM</b> FULL FRAME	Panasonic Lumix S 24-105mm f/4	19721 PS24105-Z	21335 N120 to N100 35mm Port Adaptor		85205 N100 WACP-C	Lens FOV 75-63° Converted FOV 130-109° Zoom Range 28-35mm <i>* slight vignetting when focus distance from port to subject is less than 10cm at 28mm</i>	
	<b>CANON EF-MOUNT</b>	Canon EF 28-70mm f/3.5-4.5 II with Sigma Mount Converter MC-21	19557 C2870F3.5II-Z	21325 N120 to N100 25mm Port Adaptor		85205 N100 WACP-C	Lens FOV 72-34° Converted FOV 130-59°	
<b>N100 FUJIFILM X-MOUNT</b>	<b>STANDARD ZOOM</b> APSC	Fujifilm XF 18-55mm f/2.8-4 R LM OIS	36474 X1855-23		37401 / 37430 N100 Extension Ring 30 / N100 Extension Ring 30 II	85205 N100 WACP-C	Lens FOV 75-52° Converted FOV 130-90° Zoom Range 18-30mm	
<b>N100 CANON RF-MOUNT</b>	<b>STANDARD ZOOM</b> APSC	Canon RF-S 18-45mm f/4.5-6.3 IS STM	19596 CRS1845-Z		37402 / 37432 N100 Extension Ring 40 / N100 Extension Ring 40 II	85205 N100 WACP-C	Lens FOV 75-35° Converted FOV 130-60°	
<b>N100 SONY E-MOUNT</b>	<b>STANDARD ZOOM</b> FULL FRAME	Sony SEL28F20 FE 28mm f/2	37150 SE28-F		37401 / 37430 N100 Extension Ring 30 / N100 Extension Ring 30 II	85205 N100 WACP-C	Lens FOV 75° Converted FOV 130°	
		Sony SEL2860 FE 28-60mm F4-5.6	37163 SFE2860-Z		37401 / 37430 N100 Extension Ring 30 / N100 Extension Ring 30 II	85205 N100 WACP-C	Lens FOV 75-39° Converted FOV 130-68°	
		Sony SEL2870 FE 28-70mm F3.5-5.6 OSS	37141 SE2870-Z		37403 / 37433 N100 Extension Ring 50 / N100 Extension Ring 50 II	85205 N100 WACP-C	Lens FOV 75-34° Converted FOV 130-59°	
	<b>WIDE ANGLE</b> FULL FRAME	Sony FE 24-50 F2.8 G	37178 SFE2450-Z		37401 + 37408 / 37430 + 37431 N100 Extension Ring 30 + N100 Extension Ring 35 / N100 Extension Ring 30 II + N100 Extension Ring 35 II	85205 N100 WACP-C	Lens FOV 75-47° Converted FOV 130-81° Zoom Range 28-50mm	
	Sony FE PZ 16-35mm f/4 G	37172 SFE1635-Z		37401 + 37401 / 37430 + 37430 N100 Extension Ring 30 + N100 Extension Ring 30 / N100 Extension Ring 30 II + N100 Extension Ring 30 II	85205 N100 WACP-C	Lens FOV 75-63° Converted FOV 130-109° Zoom Range 28-35mm		
	Tamron 20-40mm f/2.8 Di III VXD	37177 STE2040-Z		37403 / 37433 N100 Extension Ring 50 / N100 Extension Ring 50 II	85205 N100 WACP-C	Lens FOV 75-56.5° Converted FOV 130-98° Zoom Range 28-40mm <i>* AF-C focus mode is recommended to avoid focus shift issue</i>		

### 85205

#### N100 0.36X Compact Wide Angle Conversion Port (WACP-C) For Full Frame 28mm Equivalent lenses to extreme sharp 130°

#### Specifications

Dimension (mm)	:	DIA 170 x H 145.5 (from port mount to front lens element)
Weight in Air	:	2.24 kg
Buoyancy in Water	:	Negative 0.10 kg
Body Construction	:	Hard-anodized aluminum alloy
Lens Construction	:	6 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)	:	130° (Ref. 28mm equivalent)
Lens Mount	:	N100 Port Mount
Depth Rating	:	100m
Pre-installed	:	Integrated aluminium float collar

#### Package includes

- WACP-C with integrated float collar
- Front hard lens cap
- Rear lens caps
- Padded carrying bag
- 90141 N100 Port O-ring
- Cleaning Cloth
- Lubricant