



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	EXTENSION RING / PORT CONVERTER	PORT	OPTICAL PERFORMANCE	
N120 CINEMA SYSTEM EF & RF-Mount (RED, CANON, PANASONIC, Z-CAM, BLACKMAGIC)	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 Converted FOV Zoom Range	84-46.8° 130-81° 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 Converted FOV	51-23° 88-40°
						On Full Frame Sensor Lens FOV Converted FOV Zoom Range	75-31° 130-54° 28-77mm
N120 CINEMA SYSTEM Z-MOUNT (RED KOMODO, VIVRAPTOR X)	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 Converted FOV Zoom Range	75-49° 130-85° 18-30mm
	Nikon AF-P DX NIKKOR 18-55mm f/3.5-5.6G VR with Nikon FTZII mount adaptor	19320 Cinema gear set	21335 N120 to N100 35mm Port Adaptor		85205 N100 WACP - C	On DX Sensor Lens FOV Converted FOV	75-31° 130-54°
	Nikkor Z 24-50mm f/4-6.3 Lens	TBD Gear Set	21330 N120 to N100 30mm Port Adaptor		85205 N100 WACP - C	On Full Frame Sensor Lens FOV Converted FOV Zoom Range	75-47° 130-81° 28-50mm
N120 NIKON F-MOUNT	Sony SEL2870 FE 28-70mm F3.5-5.6 OSS with Megadap ETZ 21 Adaptor	TBD Gear Set	21315 N120 to N100 15mm Port Adaptor		85205 N100 WACP - C	Lens FOV Converted FOV	75-34° 130-59°
	Nikon AF-S Nikkor 28mm f/1.8 G		21320 N120 to N100 20mm Port Adaptor		85205 N100 WACP - C	Lens FOV Converted FOV	75° 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 <i>* slight vignetting when focus distance from port to subject is less than 10cm at 28mm</i>	Lens FOV Converted FOV	75-34° 130-59°
N120 NIKON Z-MOUNT (Z II / Z8 / Z9)	Nikkor Z 24-50mm f/4-6.3 Lens	19165 N2850-Z with limitor ring	21330 N120 to N100 30mm Port Adaptor		85205 N100 WACP - C	Lens FOV Converted FOV Zoom Range	75-47° 130-81° 28-50mm
	Nikkor Z 24-70mm f/2.8 S II Lens	19166 N2470II-Z	21351 N120 to N100 50.5mm Port Adaptor		85205 N100 WACP - C	Lens FOV Converted FOV Zoom Range	75-34° 130-59° 28-70mm
	Nikkor Z 24-70mm f/4 S Lens	19154 N2470-Z	21320 N120 to N100 20mm Port Adaptor		85205 N100 WACP - C	Lens FOV Converted FOV Zoom Range	75-70° 130-121° 28-32mm
N120 NIKON Z-MOUNT (Z R)	Sony SEL2870 FE 28-70mm F3.5-5.6 OSS with Megadap ETZ 21 Adaptor	19158 N2870-Z	21315 N120 to N100 15mm Port Adaptor		85205 N100 WACP - C	Lens FOV Converted FOV	75-34° 130-59°
	Nikkor Z 24-50mm f/4-6.3 Lens	19232 Z2450-ZII or 19233 Z2850-ZII with limitor ring	22125 N120 Extension Ring 25 II	21330 N120 to N100 Port Converter	85205 N100 WACP - C	Lens FOV Converted FOV Zoom Range	75-47° 130-81° 28-50mm
	Nikkor Z 24-70mm f/2.8 S II Lens	19232 + 19243 Z2450-ZII + Z2450-FII	22225 N120 FTZ Adaptor ER 25 with Knob	21330 N120 to N100 Port Converter			
N120 NIKON Z-MOUNT (Z6 II / Z5 II)	Nikkor Z 24-70mm f/2.8 S II Lens	19236 Z2470II-ZII	21376 N120 to N100 75.5mm Port Adaptor		85205 N100 WACP - C	Lens FOV Converted FOV Zoom Range	75-34° 130-59° 28-70mm
		19236 + 19246 Z2470II-ZII + Z2470II-FII	22225 N120 FTZ Adaptor ER 25 with Knob	21351 N120 to N100 50.5mm Port Adaptor			
	NIKKOR Z 28mm f/2.8 (& SE version)			21330 N120 to N100 Port Converter	85205 N100 WACP - C	Lens FOV Converted FOV	75° 130°
N120 NIKON Z-MOUNT (Z6III / Z5II)	Sony FE 28-60mm f4-5.6 OSS with Megadap ETZ 21+ Autofocus Adapter	19237 ZS2860-Z	21315 N120 to N100 15mm Port Adaptor		85205 N100 WACP - C	Lens FOV Converted FOV	75-40° 130-69°
	Nikkor Z 24-50mm f/4-6.3 Lens	19232 Z2450-ZII or 19233 Z2850-ZII with limitor ring	22125 N120 Extension Ring 25 II	21330 N120 to N100 Port Converter	85205 N100 WACP - C	Lens FOV Converted FOV Zoom Range	75-47° 130-81° 28-50mm
	Nikkor Z 24-70mm f/2.8 S II Lens	19236 Z2470II-ZII	21376 N120 to N100 75.5mm Port Adaptor		85205 N100 WACP - C	Lens FOV Converted FOV Zoom Range	75-34° 130-59° 28-70mm
N120 CANON EF-MOUNT	NIKKOR Z 28mm f/2.8 (& SE version)			21330 N120 to N100 Port Converter	85205 N100 WACP - C	Lens FOV Converted FOV	75° 130°
	Sony FE 28-60mm f4-5.6 OSS with Megadap ETZ 21+ Autofocus Adapter	19237 ZS2860-Z	21315 N120 to N100 15mm Port Adaptor		85205 N100 WACP - C	Lens FOV Converted FOV	75-40° 130-69°
	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 <i>* slight vignetting when focus distance from port to subject is less than 10cm at 28mm</i>	Lens FOV Converted FOV	72-34° 130-59°
N120 CANON RF-MOUNT	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 <i>* slight vignetting when focus distance from port to subject is less than 10cm at 28mm</i>	Lens FOV Converted FOV	75-30° 130-54°
	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 Converted FOV	75-31° 130-54°
	Canon RF 20-50 mm f/4 L IS USM PZ	19602 CR2050-Z	21325 N120 to N100 25mm Port Adaptor		85205 N100 WACP - C	Lens FOV Converted FOV Zoom Range	75-46° 130-79° 28-50mm
N120 CANON RF-MOUNT (G50 / R6III / R6V)	Canon RF 24-50mm f/4.5-6.3 IS STM	19599 CR2850-Z with limitor ring	21315 N120 to N100 15mm Port Adaptor		85205 N100 WACP - C	Lens FOV Converted FOV Zoom Range	84-46.8° 130-81° 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 Converted FOV Zoom Range	75-49° 130-85° 18-30mm
	Canon RF 20-50 mm f/4 L IS USM PZ	19641 RF2050-Z	21315 N120 to N100 15mm Port Adaptor	21130 / 22130 N120 Extension Ring 30 I / II	85205 N100 WACP - C	Lens FOV Converted FOV Zoom Range	75-46° 130-79° 28-50mm
N120 PANASONIC L-MOUNT	Canon RF 24-50mm f/4.5-6.3 IS STM	19633 RF2450-Z or 19635 RF2850-Z with limitor ring		21335 N120 to N100 35mm Port Adaptor	85205 N100 WACP - C	Lens FOV Converted FOV Zoom Range	84-46.8° 130-81° 28-50mm
	Panasonic Lumix S 24-105mm f/4	19721 PS24105-Z	21335 N120 to N100 35mm Port Adaptor		85205 N100 WACP - C <i>* slight vignetting when focus distance from port to subject is less than 10cm at 28mm</i>	Lens FOV Converted FOV Zoom Range	75-63° 130-109° 28-35mm
	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 Converted FOV	72-34° 130-59°
N100 FUJIFILM X-MOUNT	Fujifilm XF 16-50mm f/2.8-4.8 R LM WR	36480 XF1650-Z		37408 / 37431 N100 Extension Ring 35 / N100 Extension Ring 35 II	85205 N100 WACP - C	Lens FOV Converted FOV Zoom Range	76-32° 132-55° 18-50mm
	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 Converted FOV	75-35° 130-60°
	Sony SEL2860 FE 28-60mm F4-5.6	37163 SFE2860-Z		37430 N100 Extension Ring 30 II	85205 N100 WACP - C	Lens FOV Converted FOV	75-39° 130-68°
N100 SONY E-MOUNT	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 Converted FOV	75-34° 130-59°
	Sony FE 24-50 F2.8 G	37178 SFE2450-Z		37430 + 37431 N100 Extension Ring 30 II + N100 Extension Ring 35 II	85205 N100 WACP - C	Lens FOV Converted FOV	75-47° 130-81°
	Sony FE PZ 16-35mm f/4 G	37172 SFE1635-Z		37430 + 37430 N100 Extension Ring 30 II + N100 Extension Ring 30 II	85205 N100 WACP - C	Lens FOV Converted FOV Zoom Range	75-63° 130-109° 28-35mm

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

Last Updated : 2026-07-24

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