

# N120/N100 0.36X WIDE ANGLE CONVERSION PORT WITH INTEGRATED FLOAT COLLAR & INTERCHANGEABLE PORT MOUNT WACP-1B

## FOR FULL FRAME 28MM EQUIVALENT LENSES TO EXTREME SHARP 130°

		CAMERA LENS	GEAR	PORT ADAPTOR	EXTENSION RING	PORT	OPTICAL PERFORMANCE	
N120 CINEMA SYSTEM (RED, CANON, PANASONIC, Z-CAM, BLACKMAGIC)	STANDARD ZOOM APSC	Canon EF-S 18-55mm f/3.5-5.6 IS STM	16330 RC1855STM Gear Set		22125 N120 Extension Ring 25 II	85206 N120/N100 WACP-1B	On APS-C Sensor Lens FOV 71-29° Converted FOV 123-50° Zoom Range 20-35mm	
		Sigma 18-35mm F1.8 DC HSM-A	16326 RC21835F1.8 Gear Set		22130 + 22135 N120 Extension Ring 30 II + N120 Extension Ring 35 II	85206 N120/N100 WACP-1B	On APS-C Sensor Lens FOV 71-46° Converted FOV 123-79.5° Zoom Range 20-35mm	
	STANDARD ZOOM FULL FRAME	Canon RF 24-50mm F4.5-6.3 IS STM	16347 RF2450 Gear Set		22110 N120 Extension Ring 10 II	85206 N120/N100 WACP-1B	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		22130 N120 Extension Ring 30 II	85206 N120/N100 WACP-1B	On APS-C Sensor Lens FOV 51-19° Converted FOV 88-33°  On Full Frame Sensor Lens FOV 75-30° Converted FOV 130-52°	
		Canon EF 28-70mm f/3.5-4.5 II Lens <i>+ This lens is not supported by R5C camera in video mode</i>	16334 RC2870II Gear Set		22125 N120 Extension Ring 25 II	85206 N120/N100 WACP-1B	On APS-C Sensor Lens FOV 52-23° Converted FOV 90-38°  On Full Frame Sensor Lens FOV 75-34° Converted FOV 130-59°	
		Canon RF 24-50mm f/4.5-6.3 IS STM	16345 RF2450 Gear Set		22120 N120 Extension Ring 20 II	85206 N120/N100 WACP-1B	On APS-C Sensor Lens FOV 75-49° Converted FOV 130-85° Zoom Range 18-30mm  On Full Frame Sensor Lens FOV 75-72° Converted FOV 130-125° Zoom Range 28-30mm	
	WIDE ANGLE FULL FRAME	Canon EF 16-35mm f/2.8 III USM	16325 RC1635III Gear Set		22170 N120 Extension Ring 70 II	85206 N120/N100 WACP-1B	On APS-C Sensor Lens FOV 71-45° Converted FOV 123-78° Zoom Range 20-35mm  On Full Frame Sensor Lens FOV 75-63° Converted FOV 130-109° Zoom Range 28-35mm	
		Canon EF 16-35mm f/4 IS USM	16317+16318 RC16354-Z + RC16354-F		22160 N120 Extension Ring 60 II	85206 N120/N100 WACP-1B	On APS-C Sensor Lens FOV 71-45° Converted FOV 123-78° Zoom Range 20-35mm  On Full Frame Sensor Lens FOV 75-63° Converted FOV 130-109° Zoom Range 28-35mm	
	N120 NIKON F-MOUNT	STANDARD ZOOM DX	Nikon AF-S DX Micro NIKKOR 18-55mm f/3.5-5.6G VR II	19144 N1855VRB-Z		22135 N120 Extension Ring 35 II	85206 N120/N100 WACP-1B	Lens FOV 76-29° Converted FOV 130-50°
			Nikon AF-S Nikkor 28mm f/1.8 D			22120 N120 Extension Ring 20 II	85206 N120/N100 WACP-1B	Lens FOV 75° Converted FOV 130°
STANDARD ZOOM FX		Nikon AF Nikkor 28mm f/2.8D				85206 N120/N100 WACP-1B	Lens FOV 75° Converted FOV 130°	
		Nikon AF Nikkor 28-70mm f/3.5-4.5D	19148 N2870F3.5D-Z		22135 N120 Extension Ring 35 II	85206 N120/N100 WACP-1B	Lens FOV 75-34° Converted FOV 130-59°	
		Nikon AF-S NIKKOR 16-35mm f/4G ED VR	19138 N1635-Z		22170 N120 Extension Ring 70 II	85206 N120/N100 WACP-1B	On DX Sensor Lens FOV 72-45° Converted FOV 130-78° Zoom Range 18-35mm  On Full Frame Sensor Lens FOV 75-63° Converted FOV 130-109° Zoom Range 28-35mm	
		Nikon AF-S 17-35mm f/2.8D IF-ED	19130 N1735-Z		22150 N120 Extension Ring 50 II	85206 N120/N100 WACP-1B	On DX Sensor Lens FOV 75-45° Converted FOV 130-78° Zoom Range 18-35mm  On Full Frame Sensor Lens FOV 75-63° Converted FOV 130-109° Zoom Range 28-35mm	
WIDE ANGLE FX		Nikon AF-S 18-35mm f/3.5-4.5G ED	19141 N1835-Z		22140 N120 Extension Ring 40 II	85206 N120/N100 WACP-1B	On DX Sensor Lens FOV 77-45° Converted FOV 130-78°  On Full Frame Sensor Lens FOV 75-63° Converted FOV 130-109°	
		N120 NIKON Z-MOUNT	STANDARD ZOOM FX	Nikkor Z 24-50mm f/4-6.3 Lens	19165 N22850-Z with lensor ring			85206 N120/N100 WACP-1B
Nikkor Z 24-70mm f/4 S Lens				19154 N22470-Z		22120 N120 Extension Ring 20 II	85206 N120/N100 WACP-1B	Lens FOV 75-70° Converted FOV 130-121° Zoom Range 28-32mm
WIDE ANGLE FX			Nikkor Z 28-75mm f/2.8 Lens	19162 N22875-Z		22135 N120 Extension Ring 35 II	85206 N120/N100 WACP-1B	Lens FOV 75-48° Converted FOV 130-83° Zoom Range 28-48mm
	Nikkor Z 35mm f/1.8 S					85206 N120/N100 WACP-1B	Lens FOV 63° Converted FOV 110°	
SONY E-MOUNT	Sony SEL2870 FE 28-70mm f/3.5-5.6 OSS with Megadap ETZ 21 Adaptor		19158 NE2870-Z		22120 N120 Extension Ring 20 II	85206 N120/N100 WACP-1B	Lens FOV 75-34° Converted FOV 130-59°	
	N120 CANON EF-MOUNT		STANDARD ZOOM APSC	Canon EF-S 18-55mm f/3.5-5.6 IS STM	19547 C1855STMZ		22130 N120 Extension Ring 30 II	85206 N120/N100 WACP-1B
Sigma 18-35mm F1.8 DC HSM-A				19552 SC1835F1.8-Z		22130 + 22135 N120 Extension Ring 30 II + N120 Extension Ring 35 II	85206 N120/N100 WACP-1B	Lens FOV 76.5-44° Converted FOV 132-76°
STANDARD ZOOM FULL FRAME			Canon EF 28mm f/1.8 USM				85206 N120/N100 WACP-1B	Lens FOV 75° Converted FOV 130°
			Canon EF 28mm f/2.8 USM				85206 N120/N100 WACP-1B	Lens FOV 75° Converted FOV 130°
			Canon EF 28-70mm f/3.5-4.5 II	19557 C2870F3.5-Z		22125 N120 Extension Ring 25 II	85206 N120/N100 WACP-1B	Lens FOV 72-34° Converted FOV 130-59°
		Canon EF 28-80mm f/3.5-5.6 V USM	19557 + 19566 C2870F3.5-Z + C2870F3.5H-F		22130 + 22131 N120 Extension Ring 30 II + Focus Knob	85206 N120/N100 WACP-1B	Lens FOV 72-34° Converted FOV 125-59° Zoom Range 30-70mm	
WIDE ANGLE FULL FRAME		Canon EF 16-35mm f/2.8 III USM	19554 C1635III-Z		22170 N120 Extension Ring 70 II	85206 N120/N100 WACP-1B	On APS-C Sensor Lens FOV 80-43° Converted FOV 138-74°  On Full Frame Sensor Lens FOV 75-63° Converted FOV 130-109° Zoom Range 28-35mm	
		Canon EF 16-35mm f/4 IS USM	19548 C16354-Z		22160 N120 Extension Ring 60 II	85206 N120/N100 WACP-1B	On APS-C Sensor Lens FOV 80-43° Converted FOV 138-74°  On Full Frame Sensor Lens FOV 75-63° Converted FOV 130-109° Zoom Range 28-35mm	
STANDARD ZOOM FULL FRAME		Canon RF 24-50mm f/4.5-6.3 IS STM	19599 CR2450-Z with limitor ring		22110 N120 Extension Ring 10 II	85206 N120/N100 WACP-1B	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		22120 N120 Extension Ring 20 II	85206 N120/N100 WACP-1B	On APS-C Sensor Lens FOV 75-49° Converted FOV 130-85° Zoom Range 18-30mm  On Full Frame Sensor Lens FOV 75-72° Converted FOV 130-125° Zoom Range 28-30mm	
N120 PANASONIC L-MOUNT	STANDARD ZOOM CANON EF MOUNT	Panasonic Lumix S 24-105mm F4	19721 PS24105-Z		22135 N120 Extension Ring 35 II	85206 N120/N100 WACP-1B	Lens FOV 75-65° Converted FOV 130-112° Zoom Range 28-33mm	
		Canon EF 28-70mm f/3.5-4.5 II with Sigma Mount Converter MC-21	19725 Gear Set for Canon 2870 with MC-21		22130 + 22131 N120 Extension Ring 30 II + Focus Knob	85206 N120/N100 WACP-1B	Lens FOV 72-34° Converted FOV 128-59° Zoom Range 30-70mm	
	STANDARD ZOOM MEDIUM FORMAT	Fujifilm GF 35-70mm f/4.5-5.6 WR				22140 N120 Extension Ring 40 II	85206 N120/N100 WACP-1B	Lens FOV 76-42.7° Converted FOV 131.5-74° <i>* Minimum focus distance from port to subject is 0.20m at 35mm and 0.10m at 70mm</i>
		Fujifilm GF 45mm f/2.8 R WR				22130 N120 Extension Ring 30 II	85206 N120/N100 WACP-1B	Lens FOV 63° Converted FOV 109°
		Canon EF 28-70mm f/3.5-4.5 II with Metabones EF-GX mount Smart Expander 1.26x	190 COP2870F3.5-Z		22110 N120 Extension Ring 30 II	85206 N120/N100 WACP-1B	Lens FOV 75-34° Converted FOV 130-59°	
		Fujifilm XF 18-55mm f/2.8-4 R LM OIS	36474 X1855-Z3		37401 N100 Extension Ring 30	85206 N120/N100 WACP-1B	Lens FOV 75-52° Converted FOV 130-90° Zoom Range 18-30mm	
	WIDE ANGLE MEDIUM FORMAT	Canon EF 16-35mm f/4 IS USM	19548 C16354-Z		22160 N120 Extension Ring 60 II	85206 N120/N100 WACP-1B	On APS-C Sensor Lens FOV 80-43° Converted FOV 138-74°  On Full Frame Sensor Lens FOV 75-63° Converted FOV 130-109° Zoom Range 28-35mm	
		Canon EF 17-40mm f/4L USM	19528 C1740-Z		22140 N120 Extension Ring 40 II	85206 N120/N100 WACP-1B	On APS-C Sensor Lens FOV 77-37° Converted FOV 133-74°  On Full Frame Sensor Lens FOV 75-63° Converted FOV 130-109°	
	N100 CANON RF-MOUNT	STANDARD ZOOM APSC	Canon RF 24-50mm f/4.5-6.3 IS STM	19599 CR2450-Z with limitor ring		22110 N120 Extension Ring 10 II	85206 N120/N100 WACP-1B	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		22120 N120 Extension Ring 20 II	85206 N120/N100 WACP-1B	On APS-C Sensor Lens FOV 75-49° Converted FOV 130-85° Zoom Range 18-30mm  On Full Frame Sensor Lens FOV 75-72° Converted FOV 130-125° Zoom Range 28-30mm
STANDARD ZOOM FULL FRAME		Canon RF-S 18-45mm f/4.5-6.3 IS STM	19596 CR1845-Z		37402 N100 Extension Ring 40	85206 N120/N100 WACP-1B	Lens FOV 75-35° Converted FOV 130-60°	
		Sony FE 20-70mm f/4 G	37174 SFE2070-Z		37305 N100 to N120 35.5mm Port Adaptor II	22120 N120 Extension Ring 20 II	85206 N120/N100 WACP-1B	Lens FOV 75-71° Converted FOV 130-123° Zoom Range 28-30mm
		Sony SEL28F2 FE 28mm f/2	37150 SE28-F			37401 N100 Extension Ring 30	85206 N120/N100 WACP-1B	Lens FOV 75° Converted FOV 130°
		Sony SEL2860 FE 28-60mm f/2.8-5.6	37163 SFE2860-Z			37401 N100 Extension Ring 30	85206 N120/N100 WACP-1B	Lens FOV 75-39° Converted FOV 130-68°
WIDE ANGLE FULL FRAME		Sony SEL2870 FE 28-70mm f/3.5-5.6 OSS	37141 SE2870-Z		37403 N100 Extension Ring 50	85206 N120/N100 WACP-1B	Lens FOV 75-34° Converted FOV 130-59°	
		Tamron 28-75mm f/2.8 Di III RXD	37159 STE2875-Z		37305 N100 to N120 35.5mm Port Adaptor II	22120 N120 Extension Ring 20 II	85206 N120/N100 WACP-1B	Lens FOV 75-52° Converted FOV 130-90° Zoom Range 28-45mm
STANDARD ZOOM FULL FRAME		Sony SEL1635GM2 FE 16-35mm f/2.8 GM II	37175 SFE1635GM2-Z		37305 N100 to N120 35.5mm Port Adaptor II	22140 N120 Extension Ring 40 II	85206 N120/N100 WACP-1B	On APS-C Sensor Lens FOV 75-45° Converted FOV 130-78°  On Full Frame Sensor Lens FOV 75-63° Converted FOV 130-109° Zoom Range 28-35mm
		Sony FE PZ 16-35mm f/4 G	37172 SFE1635-Z		37305 N100 to N120 35.5mm Port Adaptor II	22110 N120 Extension Ring 10 II	85206 N120/N100 WACP-1B	Lens FOV 75-40° Converted FOV 130-59° Zoom Range 14-30mm  Lens FOV 75-63° Converted FOV 130-109° Zoom Range 28-35mm
WIDE ANGLE FULL FRAME	Tamron 20-40mm f/2.8 Di III VXD	37177 STE2040-Z		37403 N100 Extension Ring 50	85206 N120/N100 WACP-1B	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>		
	Sony FE PZ 16-35mm f/4 G	37172 SFE1635-Z		37305 N100 to N120 35.5mm Port Adaptor II	22110 N120 Extension Ring 10 II	85206 N120/N100 WACP-1B	Lens FOV 75-40° Converted FOV 130-59° Zoom Range 14-30mm	
N100 CANON EF-MOUNT	STANDARD ZOOM APSC	Canon EF-S 18-55mm f/3.5-5.6 IS STM	19547 C1855STMZ		22130 N120 Extension Ring 30 II	85206 N120/N100 WACP-1B	Lens FOV 75-27.5° Converted FOV 130-46°	
		Sigma 18-35mm F1.8 DC HSM-A	19552 SC1835F1.8-Z		22130 + 22135 N120 Extension Ring 30 II + N120 Extension Ring 35 II	85206 N120/N100 WACP-1B	Lens FOV 76.5-44° Converted FOV 132-76°	
	STANDARD ZOOM FULL FRAME	Canon EF 28mm f/1.8 USM				85206 N120/N100 WACP-1B	Lens FOV 75° Converted FOV 130°	
		Canon EF 28mm f/2.8 USM				85206 N120/N100 WACP-1B	Lens FOV 75° Converted FOV 130°	
		Canon EF 28-70mm f/3.5-4.5 II	19557 C2870F3.5-Z		22125 N120 Extension Ring 25 II	85206 N120/N100 WACP-1B	Lens FOV 72-34° Converted FOV 130-59°	
		Canon EF 28-80mm f/3.5-5.6 V USM	19557 + 19566 C2870F3.5-Z + C2870F3.5H-F		22130 + 22131 N120 Extension Ring 30 II + Focus Knob	85206 N120/N100 WACP-1B	Lens FOV 72-34° Converted FOV 125-59° Zoom Range 30-70mm	
	WIDE ANGLE FULL FRAME	Canon EF 16-35mm f/2.8 III USM	19554 C1635III-Z		22170 N120 Extension Ring 70 II	85206 N120/N100 WACP-1B	On APS-C Sensor Lens FOV 80-43° Converted FOV 138-74°  On Full Frame Sensor Lens FOV 75-63° Converted FOV 130-109° Zoom Range 28-35mm	
		Canon EF 16-35mm f/4 IS USM	19548 C16354-Z		22160 N120 Extension Ring 60 II	85206 N120/N100 WACP-1B	On APS-C Sensor Lens FOV 80-43° Converted FOV 138-74°  On Full Frame Sensor Lens FOV 75-63° Converted FOV 130-109° Zoom Range 28-35mm	
	N100 SONY E-MOUNT	STANDARD ZOOM FOUR THIRDS	Olympus M.ZUIKO DIGITAL ED 12-40mm f/2.8 PRO	36045 + 36065 O1240-Z O1240-F	36052 N85 to N120 47mm Port Adaptor with Zoom Knob <i>* SHG9778 onwards for NA-EM1X</i>		85206 N120/N100 WACP-1B	Lens FOV 75-45° Converted FOV 130-68° Zoom Range 14-26mm
			Panasonic LUMIX G X Vario 12-35mm f/2.8 II ASPH. POWER O.I.S.	36148 + 36042 P1235-Z P1235-F	36052 N85 to N120 47mm Port Adaptor with Zoom Knob <i>* SHG9778 onwards for NA-EM1X</i>		85206 N120/N100 WACP-1B	Lens FOV 75-40° Converted FOV 130-59° Zoom Range 14-30mm
STANDARD ZOOM FULL FRAME		Olympus M.ZUIKO DIGITAL ED 8-25mm f/4 PRO	36071 O825-Z	36401 N85 to N120 55mm Port Adaptor with Lens Control Knob <i>* SHG93297 onwards for NA-EM1X</i>		22120 N120 Extension Ring 20 II	85206 N120/N100 WACP-1B	Lens FOV 75-47° Converted FOV 130-81° Zoom Range 14-25mm
		Sony FE PZ 16-35mm f/4 G	37172 SFE1635-Z		37305 N100 to N120 35.5mm Port Adaptor II	22110 N120 Extension Ring 10 II	85206 N120/N100 WACP-1B	Lens FOV 75-40° Converted FOV 130-59° Zoom Range 14-30mm
		Tamron 20-40mm f/2.8 Di III VXD	37177 STE2040-Z		37403 N100 Extension Ring 50	8520		