



SUPER MACRO CONVERTOR 3 (SMC-3)
MAXIMUM 2.3X MAGNIFICATION WITH FULL FRAME 100MM or 105MM MACRO LENSES

	CAMERA LENS	GEAR	PORT ADAPTOR / EXTENSION RING	EXTENSION RING / PORT CONVERTER	PORT	MOUNT CONVERTER	WET LENS	OPTICAL PERFORMANCE
N120 CINEMA SYSTEM EF & RF-MOUNT (RED, CANON, PANASONIC, Z-CAM, BLACKMAGIC)	FULL FRAME	Canon EF 100mm f/2.8L Macro IS USM	19523 C100IS-F		18703 Macro Port 94	SMC/CMC Option 1 - M67 Thread 81228 M67 Spacer Ring for SMC/CMC (included in all SMC/CMC packaging) SMC/CMC Option 2 - Bayonet Mount 83250 + 83214 M67 to Bayonet Mount Converter II + Bayonet Mount Adaptor for SMC/CMC	81203 SMC - 3	On both APS-C & Full Frame Sensor Max. Magnification 2.2X Working Distance 46-97mm
		Canon RF 100mm f/2.8L Macro IS USM	19575 CRF100-F * please contact us if SA control is needed		18703 Macro Port 94	SMC/CMC Option 1 - M67 Thread 81228 M67 Spacer Ring for SMC/CMC (included in all SMC/CMC packaging) SMC/CMC Option 2 - Bayonet Mount 83250 + 83214 M67 to Bayonet Mount Converter II + Bayonet Mount Adaptor for SMC/CMC	81203 SMC - 3	On both APS-C & Full Frame Sensor Max. Magnification 2.3X Working Distance 30-100mm
N120 CINEMA SYSTEM Z-MOUNT (RED KOMODO & X-RAPTOR (X))	MACRO FULL FRAME	Nikkor Z MC 105mm f/2.8 VR S Macro	TBD Gear Set		18708 Macro Port 80	SMC/CMC Option 1 - M67 Thread 81228 M67 Spacer Ring for SMC/CMC (included in all SMC/CMC packaging) SMC/CMC Option 2 - Bayonet Mount 83250 + 83214 M67 to Bayonet Mount Converter II + Bayonet Mount Adaptor for SMC/CMC	81203 SMC - 3	On both APS-C & Full Frame Sensor Max. Magnification 2.3X Working Distance 46-98mm
N120 NIKON F-MOUNT	MACRO FX	Nikon AF-S VR Micro-NIKKOR 105mm f/2.8G IF-ED	19122 N105VR-F		18702 Macro Port 87	SMC/CMC Option 1 - M67 Thread 81228 M67 Spacer Ring for SMC/CMC (included in all SMC/CMC packaging) SMC/CMC Option 2 - Bayonet Mount 83250 + 83214 M67 to Bayonet Mount Converter II + Bayonet Mount Adaptor for SMC/CMC	81203 SMC - 3	Max. Magnification 2.4X Working Distance 51-103mm
		Nikkor Z MC 105mm f/2.8 VR S Macro	19161 (V1) N2105VR-F (V1)		18708 Macro Port 80	SMC/CMC Option 1 - M67 Thread 81228 M67 Spacer Ring for SMC/CMC (included in all SMC/CMC packaging) SMC/CMC Option 2 - Bayonet Mount 83250 + 83214 M67 to Bayonet Mount Converter II + Bayonet Mount Adaptor for SMC/CMC	81203 SMC - 3	Max. Magnification 2.3X Working Distance 46-98mm
N120 NIKON Z-MOUNT (Z7II / Z8 / Z9)	MACRO FX	Nikkor Z MC 105mm f/2.8 VR S Macro	19231 (V3) Z105-FH (V3)		18711 N120 Macro port 105	SMC/CMC Option 1 - M67 Thread 81228 M67 Spacer Ring for SMC/CMC (included in all SMC/CMC packaging) SMC/CMC Option 2 - Bayonet Mount 83250 + 83214 M67 to Bayonet Mount Converter II + Bayonet Mount Adaptor for SMC/CMC	81203 SMC - 3	Max. Magnification 2.3X Working Distance 46-98mm
		Nikkor Z MC 105mm f/2.8 VR S Macro	19200 (V2) Z105-F (V2) or 19231 (V3) Z105-FH (V3)		18711 N120 Macro port 105	SMC/CMC Option 1 - M67 Thread 81228 M67 Spacer Ring for SMC/CMC (included in all SMC/CMC packaging) SMC/CMC Option 2 - Bayonet Mount 83250 + 83214 M67 to Bayonet Mount Converter II + Bayonet Mount Adaptor for SMC/CMC	81203 SMC - 3	Max. Magnification 2.3X Working Distance 46-98mm
N120 CANON EF-MOUNT	MACRO FULL FRAME	Canon EF 100mm f/2.8L Macro IS USM	19523 C100IS-F		18703 Macro Port 94	SMC/CMC Option 1 - M67 Thread 81228 M67 Spacer Ring for SMC/CMC (included in all SMC/CMC packaging) SMC/CMC Option 2 - Bayonet Mount 83250 + 83214 M67 to Bayonet Mount Converter II + Bayonet Mount Adaptor for SMC/CMC	81203 SMC - 3	Max. Magnification 2.2X Working Distance 46-97mm
		Canon RF 85mm f/2 Macro IS STM			18701 Macro Port 60	SMC/CMC Option 1 - M67 Thread 81228 M67 Spacer Ring for SMC/CMC (included in all SMC/CMC packaging) SMC/CMC Option 2 - Bayonet Mount 83250 + 83214 M67 to Bayonet Mount Converter II + Bayonet Mount Adaptor for SMC/CMC	81203 SMC - 3	Max. Magnification 1.6X Working Distance 60-100mm
N120 CANON RF-MOUNT	MACRO FULL FRAME	Canon RF 100mm f/2.8L Macro IS USM	19575 + 19576 CRF100-F + SA Control Ring		18703 Macro Port 94	SMC/CMC Option 1 - M67 Thread 81228 M67 Spacer Ring for SMC/CMC (included in all SMC/CMC packaging) SMC/CMC Option 2 - Bayonet Mount 83250 + 83214 M67 to Bayonet Mount Converter II + Bayonet Mount Adaptor for SMC/CMC	81203 SMC - 3	Max. Magnification 2.3X Working Distance 30-100mm
		Canon RF 100mm f/2.8L Macro IS USM	19630 RF100-F		18712 Macro Port 115	SMC/CMC Option 1 - M67 Thread 81228 M67 Spacer Ring for SMC/CMC (included in all SMC/CMC packaging) SMC/CMC Option 2 - Bayonet Mount 83250 + 83214 M67 to Bayonet Mount Converter II + Bayonet Mount Adaptor for SMC/CMC	81203 SMC - 3	Max. Magnification 2.3X Working Distance 30-100mm
N120 PANASONIC L-MOUNT	MACRO FULL FRAME	Sigma 105mm F2.8 DG DN Macro Art			18708 Macro Port 80	SMC/CMC Option 1 - M67 Thread 81228 M67 Spacer Ring for SMC/CMC (included in all SMC/CMC packaging) SMC/CMC Option 2 - Bayonet Mount 83250 + 83214 M67 to Bayonet Mount Converter II + Bayonet Mount Adaptor for SMC/CMC	81203 SMC - 3	Max. Magnification 2.3X Working Distance 50-100mm * slight vignetting appearing at 10mm
		Panasonic Lumix S 100mm f2.8 Macro Lens	19732 PL100-F		18709 Macro Port 27	83214 Bayonet Mount Adaptor for SMC/CMC	81203 SMC - 3	Max. Magnification 1.9X Working Distance 37-100mm
N120 FUJIFILM G-MOUNT	MACRO MEDIUM FORMAT	Fujifilm GF 120mm f/4 Macro R LM OIS WR	19823 GF120-F	21160 / 22160 N120 Extension Ring 60 I / II	18701 Macro Port 60	SMC/CMC Option 1 - M67 Thread 81228 M67 Spacer Ring for SMC/CMC (included in all SMC/CMC packaging) SMC/CMC Option 2 - Bayonet Mount 83250 + 83214 M67 to Bayonet Mount Converter II + Bayonet Mount Adaptor for SMC/CMC	81203 SMC - 3	Max. Magnification 2.0X Working Distance 69-100mm
N100 CANON RF-MOUNT	MACRO APS-C	Canon RF 100mm f/2.8L Macro IS USM	19575 CRF100-F	37430 N100 Extension Ring 30 II	37126 N100 Macro Port 105 18703 Macro Port 94	SMC/CMC Option 1 - M67 Thread 81228 M67 Spacer Ring for SMC/CMC (included in all SMC/CMC packaging) SMC/CMC Option 2 - Bayonet Mount 83250 + 83214 M67 to Bayonet Mount Converter II + Bayonet Mount Adaptor for SMC/CMC	81203 SMC - 3	Max. Magnification 2.3X Working Distance 30-100mm
		Sony SEL90M28G FE 90mm f/2.8 Macro G OSS	37147 SE90-F		37126 N100 Macro Port 105	SMC/CMC Option 1 - M67 Thread 81228 M67 Spacer Ring for SMC/CMC (included in all SMC/CMC packaging) SMC/CMC Option 2 - Bayonet Mount 83250 + 83214 M67 to Bayonet Mount Converter II + Bayonet Mount Adaptor for SMC/CMC	81203 SMC - 3	Max. Magnification 2.3X Working Distance 47-103mm
N100 SONY E-MOUNT	MACRO FULL FRAME	Sony FE 100mm F2.8 Macro GM	37182 SE100-F		37180 N100 Macro Port 125	SMC/CMC Option 1 - M67 Thread 81228 M67 Spacer Ring for SMC/CMC (included in all SMC/CMC packaging) SMC/CMC Option 2 - Bayonet Mount 83250 + 83214 M67 to Bayonet Mount Converter II + Bayonet Mount Adaptor for SMC/CMC	81203 SMC - 3	Max. Magnification 2.4X Working Distance 34-100mm
		Sigma 105mm F2.8 DG DN Macro Art	37166 SGE105-F		37125 N100 Macro Port 110	SMC/CMC Option 1 - M67 Thread 81228 M67 Spacer Ring for SMC/CMC (included in all SMC/CMC packaging) SMC/CMC Option 2 - Bayonet Mount 83250 + 83214 M67 to Bayonet Mount Converter II + Bayonet Mount Adaptor for SMC/CMC	81203 SMC - 3	Max. Magnification 2.5X Working Distance 52-100mm
N85 MICRO FOUR THIRDS SYSTEM	MACRO FOUR THIRDS	Olympus M.Zuiko Digital ED 60mm f2.8 Macro	36149 O60-F		36163 N85 Macro Port 65	SMC/CMC Option 1 - M67 Thread 81228 M67 Spacer Ring for SMC/CMC (included in all SMC/CMC packaging) SMC/CMC Option 2 - Bayonet Mount 83250 + 83214 M67 to Bayonet Mount Converter II + Bayonet Mount Adaptor for SMC/CMC	81203 SMC-3	Max. Magnification 1.6X Working Distance 30-93mm
		Panasonic LEICA DG MACRO-ELMARIT 45mm F2.8 ASPH. MEGA O.I.S.	36145 P45-F	36220 N85 Extension Ring 20	36135 N85 Macro Port 45	SMC/CMC Option 1 - M67 Thread 81228 M67 Spacer Ring for SMC/CMC (included in all SMC/CMC packaging) SMC/CMC Option 2 - Bayonet Mount 83250 + 83214 M67 to Bayonet Mount Converter II + Bayonet Mount Adaptor for SMC/CMC	81203 SMC - 3	Max. Magnification 1.5X Working Distance 20-101mm
TELEPHOTO MACRO FOUR THIRDS	MACRO FOUR THIRDS	OM System M.Zuiko Digital ED 90mm f/3.5 Macro IS PRO	36072 O90-F Focus Knob is included in packaging		36169 N85 Macro Port 120 with Focus Limit Switch Selector * optical performance at Normal Macro mode	SMC/CMC Option 1 - M67 Thread 81228 M67 Spacer Ring for SMC/CMC (included in all SMC/CMC packaging) SMC/CMC Option 2 - Bayonet Mount 83250 + 83214 M67 to Bayonet Mount Converter II + Bayonet Mount Adaptor for SMC/CMC	81203 SMC - 3	Max. Magnification 1.8X Working Distance 32-100mm
		OM System M.Zuiko Digital ED 90mm f/3.5 Macro IS PRO	36072 O90-F Focus Knob is included in packaging		36169 N85 Macro Port 120 with Focus Limit Switch Selector * optical performance at S-Macro mode	SMC/CMC Option 1 - M67 Thread 81228 M67 Spacer Ring for SMC/CMC (included in all SMC/CMC packaging) SMC/CMC Option 2 - Bayonet Mount 83250 + 83214 M67 to Bayonet Mount Converter II + Bayonet Mount Adaptor for SMC/CMC	81203 SMC - 3	Max. Magnification 2.9X Working Distance 20-74mm
N85 SONY E-MOUNT	MACRO FULL FRAME	Sony FE 90mm f/2.8 Macro G OSS	36204 N85 to N120 60mm Port Adaptor II * This setup is only compatible with with 36204 SN-A457312 onwards, older version 36204 can be upgraded using lock mechanism 95851		18701 Macro Port 60	SMC/CMC Option 1 - M67 Thread 81228 M67 Spacer Ring for SMC/CMC (included in all SMC/CMC packaging) SMC/CMC Option 2 - Bayonet Mount 83250 + 83214 M67 to Bayonet Mount Converter II + Bayonet Mount Adaptor for SMC/CMC	81203 SMC - 3	Max. Magnification 2.1X Working Distance 47-101mm
		Sony FE 100mm f/2.8 GM	36175 SEF90-F	36205 N85 to N100 65mm Port Adaptor	37123 N100 Macro Port 55 * This setup is only compatible with 37123 SN-A175724 onwards	SMC/CMC Option 1 - M67 Thread 81228 M67 Spacer Ring for SMC/CMC (included in all SMC/CMC packaging) SMC/CMC Option 2 - Bayonet Mount 83250 + 83214 M67 to Bayonet Mount Converter II + Bayonet Mount Adaptor for SMC/CMC	81203 SMC - 3	Max. Magnification 2.3X Working Distance 31-99mm
N50 & COMPACT SYSTEM	SONY	Sony Cyber-shot DSC-RX100 Mark VII (17421/17421P NA-RX100VII / Pro Package) * 24-200mm (35mm equivalent) * Port is exchangeable for this housing				25107 M67 Flip Diopter Holder	81203 SMC - 3	Smallest Subject Size 16 x 10.7 mm Working Distance 91-103 mm
		Sony Cyber-shot DSC-RX100 Mark VII (17424/17424P NA-RX100VII / Pro Package) * 24-200mm (35mm equivalent) * Port is exchangeable for this housing				25107 M67 Flip Diopter Holder	81203 SMC - 3	Smallest Subject Size 16 x 10.7 mm Working Distance 91-103 mm

81203
Super Macro Convertor 3 (2.3x Magnification)

Specifications

Dimension (mm)	:	OD 70mm x 32mm
Weight in Air	:	307g
Buoyancy in Water	:	Negative 215g
Body Construction	:	Hard-anodized aluminum alloy
Lens Construction	:	3 elements in 2 groups
Lens Coating	:	Anti-reflection Coating
Working Distance	:	51-103mm
Magnification	:	2.4x
Mount Thread Diameter	:	M67
Depth Rating	:	100m

Package includes

- SMC-3
- Front hard lens cap
- Rear lens caps
- Neoprene Bag
- Cleaning Cloth
- M67 Spacer ring

Last Updated : 2026-05-21

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