



Resolution	3MP	2MP	3MP	3MP	3MP	3MP
Model No.	SLV003	SLV004	SLV005	SLV006	SLV013	SLV525
Model Name	3 Megapixel Lens 2.8 - 12mm	2 Megapixel Lens 2.8 - 12mm	3 Megapixel Lens 7 - 22mm	3 Megapixel Lens 8 - 80mm	3 Megapixel Lens 15 - 50mm	3 Megapixel Lens 2.8 - 8mm
Mount	CS Mount	CS Mount	CS Mount	C Mount	CS Mount	CS Mount
Focal Length	2.8 - 12mm	2.8 - 12mm	7- 22mm	8 - 80mm	15 - 50mm	2.8 - 8mm
Aperture(F)	F1.4	F1.4	F1.4	F1.6	F1.5	F1.2
Sensor Format	1/2.7"	1/2.7"	1/2.7"	1/2"	1/2.7"	1/3"
Horizontal Angle of View	100°~30°	106°~32°	41.0° ~ 14°	44°33' - 4°42'	20°01' - 6°09'	100° - 35°03'
IRIS Control	DC IRIS	DC IRIS	DC IRIS	DC IRIS	DC IRIS	DC IRIS
IR Corrected	YES	YES	YES	YES	YES	-
Supported Cameras	NCB855PRO, NCB858	NCB855PRO	NCB855PRO, NCB858	NCB855PRO, NCB858	NCB855PRO, NCB858	NCB855PRO & NCB858
Dimensions	Ø33.0x39.5x46.4mm	Ø33.0x45x46.4mm	Ø33.0x44.6x46.4mm	Ø54x95mm	Ø47x63.55mm	Ø40.8x55.3mm
Weight(g)	39g	40g	39g	180g	80g	50g

Resolution	D1	D1	D1	D1	D1	D1	D1
Model No.	SLV521	SLV524	SLV524PRO	SLV532	SLV532	SLV562	SLV563
Model Name	2.7X Vari-focal lens	4.4X Vari-focal lens	4X Vari-focal lens	7X Vari-focal lens	7X Vari-focal lens	12X Vari-focal lens	12X Vari-focal lens
Mount	CS Mount	CS Mount	CS Mount	CS Mount	CS Mount	CS Mount	C Mount
Focal Length	3 - 8mm	2.7 - 12mm	2.8 - 12mm	7.5 - 50mm	7.5 - 50mm	5 - 60mm	10 - 120mm
Aperture(F)	F0.95	F1.2	F1.2	F1.3	F1.3	F1.6	F1.6
Sensor Format	1/3"	1/3"	1/3"	1/3"	1/3"	1/3"	1/2"
Horizontal Angle of View	94.3° - 35.9°	97.4° - 23.8°	98.5° - 23.8°	36.6° - 5.64°	36.6° - 5.64°	52.5° - 4.6°	34.7° - 3.1°
IRIS Control	DC IRIS	DC IRIS	DC IRIS	DC IRIS	DC IRIS	DC IRIS	DC IRIS
IR Corrected	YES	YES	YES	YES	YES	YES	-
Supported Cameras	-	-	-	-	-	SCB265iPRO, SCR515PRO	SCB265iPRO, SCR515PRO
Dimensions	Ø38.0x48x49.7mm	Ø39x50x57mm	Ø35x47.9x53.3mm	Ø38x50.1x55.2mm	Ø38x50.1x55.2mm	Ø42x47x62.5mm	Ø55.0x 64.3x123.2mm
Weight(g)	64g	72g	58g	68g	68g	123g	350g

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MESSOA reserves the right to update this datasheet at any time without prior notice.