

Analog Fixed Cameras

Model name	SSC-CB574R	SSC-CB564R	SSC-FB560	SSC-FB530	SSC-G213A	SSC-G113A	SSC-G203A	SSC-G103A
								
			Lenses are not included	Lenses are not included	Lenses are not included	Lenses are not included	Lenses are not included	Lenses are not included
Image device	1/3-type "EXview HAD CCD II" EXview HAD CCD II	1/3-type "EXview HAD CCD II" EXview HAD CCD II	1/3-type "Super HAD CCD II" Super HAD CCD II	1/3-Type "Super HAD CCD II" Super HAD CCD II	1/3-type "EXview HAD CCD II" EXview HAD CCD II	1/3-type "EXview HAD CCD II" EXview HAD CCD II	1/3-type "Super HAD CCD II" Super HAD CCD II	1/3-type "Super HAD CCD II" Super HAD CCD II
Number of effective pixels (H x V)	480,000 pixels (976 x 494)	480,000 pixels (976 x 494)	480,000 pixels (976 x 494)	480,000 pixels (976 x 494)	480,000 pixels (976 x 494)	480,000 pixels (976 x 494)	380,000 pixels (768 x 494)	380,000 pixels (768 x 494)
Signal system	NTSC standard	NTSC standard	NTSC standard	NTSC standard	NTSC standard	NTSC standard	NTSC standard	NTSC standard
Horizontal resolution	700 TV lines (sharp mode) 650 TV lines (normal mode)	700 TV lines (sharp mode) 650 TV lines (normal mode)	700 TV lines (sharp mode) 650 TV lines (normal mode)	700 TV lines (sharp mode) 650 TV lines (normal mode)	650 TV lines	650 TV lines	540 TV lines	540 TV lines
Ingress protection	IP66	IP66	No	No	No	No	No	No
IR illuminators	Yes (98 feet (30 m))	Yes (98 feet (30 m))	No	No	No	No	No	No
Minimum illumination	Color: 0.09 lx, B/W: 0 lx (F1.2, 50 IRE) Color: 0.05 lx, B/W: 0 lx (F1.2, 30 IRE)	Color: 0.06 lx, B/W: 0 lx (F1.2, 50 IRE) Color: 0.04 lx, B/W: 0 lx (F1.2, 30 IRE)	Color: 0.08 lx, B/W: 0.01 lx (F1.2/AGC ON/50 IRE) Color: 0.05 lx, B/W: 0.006 lx (F1.2/AGC ON/30 IRE)	Color: 0.08 lx, B/W: 0.05 lx (F1.2/AGC ON/50 IRE) Color: 0.05 lx, B/W: 0.03 lx (F1.2/AGC ON/30 IRE)	Color: 0.15 lx, B/W: 0.01 lx (F1.2, AGC ON/50 IRE) Color: 0.08 lx, B/W: 0.003 lx (F1.2, AGC ON/30 IRE)	Color: 0.15 lx, B/W: 0.1 lx (F1.2, 50 IRE); Color: 0.08 lx, B/W: 0.03 lx (F1.2, 30IRE)	Color: 0.15 lx, B/W: 0.01 lx (F1.2, AGC ON/50 IRE) Color: 0.08 lx, B/W: 0.003 lx (F1.2, AGC ON/30 IRE)	Color: 0.15 lx, B/W: 0.1 lx (F1.2, 50 IRE); Color: 0.08 lx, B/W: 0.03 lx (F1.2, 30 IRE)
Day/Night	Yes (True D/N)	Yes (True D/N)	Yes (True D/N)	Yes (Electrical D/N)	Yes (True D/N)	Yes (Electrical D/N)	Yes (True D/N)	Yes (Electrical D/N)
Wide-D	No	No	Yes, DynaViewSX	Yes, DynaViewSX	No	No	No	No
Synchronization	Internal/AC line lock selectable	Internal/AC line lock selectable	Internal/AC line lock selectable	Internal/AC line lock selectable	Internal/AC line lock selectable	Internal/AC line lock selectable	Internal/AC line lock selectable	Internal/AC line lock selectable
Lens type	Built-in vari-focal lens	Built-in vari-focal lens	CS mount lens	CS mount lens	CS mount lens	CS mount lens	CS mount lens	CS mount lens
Zoom ratio	Optical 2.4x	Optical 3.7x	-	-	-	-	-	-
Horizontal viewing angle	32.1 ° to 13.1 °	101.8 ° to 27.4 °	-	-	-	-	-	-
Focal length	f=9 to 22 mm	f=2.8 to 10.5 mm	-	-	-	-	-	-
Power requirement	AC 24 V ±10%, DC 12 V ±10%	AC 24 V ±10%, DC 12 V ±10%	AC 24 V ±10%, DC 12 V ±10%	AC 24 V ±10%, DC 12 V ±10%	AC 24 V ±10 %, DC 12 V ±10 %	AC 24 V ±10 %, DC 12 V ±10 %	AC 24 V ±10 %, DC 12 V ±10 %	AC 24 V ±10 %, DC 12 V ±10 %
Operating temperature	14 °F to 122 °F (-10 °C to +50 °C)	14 °F to 122 °F (-10 °C to +50 °C)	14 °F to 122 °F (-10 °C to +50 °C)	14 °F to 122 °F (-10 °C to +50 °C)	14 °F to 122 °F (-10 °C to +50 °C)	14 °F to 122 °F (-10 °C to +50 °C)	14 °F to 122 °F (-10 °C to +50 °C)	14 °F to 122 °F (-10 °C to +50 °C)
Dimensions	ø 3 1/8 x 4 3/8 inches (ø 77 x 110 mm)	ø 3 1/8 x 4 3/8 inches (ø 77 x 110 mm)	2 1/2 x 2 1/4 x 3 1/2 inches (63 x 57 x 88 mm) without lens, not including projecting parts	2 1/2 x 2 1/4 x 3 1/2 inches (63 x 57 x 88 mm) without lens, not including projecting parts	4 3/4 x 2 1/2 x 2 3/8 inches (117.6 x 63.2 x 57.2 mm) without lens, not including projecting parts	4 3/4 x 2 1/2 x 2 3/8 inches (117.6 x 63.2 x 57.2 mm) without lens, not including projecting parts	4 3/4 x 2 1/2 x 2 3/8 inches (117.6 x 63.2 x 57.2 mm) without lens, not including projecting parts	4 3/4 x 2 1/2 x 2 3/8 inches (117.6 x 63.2 x 57.2 mm) without lens, not including projecting parts

Analog Mini Dome Cameras

Model name	SSC-CM564R	SSC-CM560R	SSC-CM460R	SSC-YM510R	SSC-YM500R	SSC-YM410R	SSC-YM400R	SSC-FM560	SSC-FM530	SSC-N24A	SSC-N21A
											
Image device	1/3-type "EXview HAD CCD II" <i>EXview HAD CCD II.</i>	1/3-type "EXview HAD CCD II" <i>EXview HAD CCD II.</i>	1/3-type "Super HAD CCD II" <i>Super HAD CCD II.</i>	1/3-type "EXview HAD CCD II" <i>EXview HAD CCD II.</i>	1/3-type "EXview HAD CCD II" <i>EXview HAD CCD II.</i>	1/3-type "Super HAD CCD II" <i>Super HAD CCD II.</i>	1/3-type "Super HAD CCD II" <i>Super HAD CCD II.</i>	1/3-type "Super HAD CCD II" <i>Super HAD CCD II.</i>	1/3-type "Super HAD CCD II" <i>Super HAD CCD II.</i>	1/3-type "EXview HAD CCD II" <i>EXview HAD CCD II.</i>	1/3-type "EXview HAD CCD II" <i>EXview HAD CCD II.</i>
Number of effective pixels (H x V)	480,000 pixels (976 x 494)	480,000 pixels (976 x 494)	380,000 pixels (768 x 494)	480,000 pixels (976 x 494)	480,000 pixels (976 x 494)	380,000 pixels (768 x 494)	380,000 pixels (768 x 494)	480,000 pixels (976 x 494)	480,000 pixels (976 x 494)	480,000 pixels (976 x 494)	480,000 pixels (976 x 494)
Signal system	NTSC standard	NTSC standard	NTSC standard	NTSC standard	NTSC standard	NTSC standard	NTSC standard	NTSC standard	NTSC standard	NTSC standard	NTSC standard
Horizontal resolution	700 TV lines (sharp mode) 650 TV lines (normal mode)	700 TV lines (sharp mode) 650 TV lines (normal mode)	540 TV lines	650 TV lines	650 TV lines	540 TV lines	540 TV lines	700 TV lines (sharp mode) 650 TV lines (normal mode)	700 TV lines (sharp mode) 650 TV lines (normal mode)	650 TV lines	650 TV lines
Ingress protection	IP66, Vandal Resistant	No	No	No	No	No	No	No	No	No	No
IR illuminators	Yes (98 feet (30 m))	Yes (52 feet (16 m))	Yes (52 feet (16 m))	Yes (33 feet (10 m))	Yes (33 feet (10 m))	Yes (16 feet (5m))	Yes (16 feet (5m))	No	No	No	No
Minimum illumination	Color: 0.06 lx, B/W: 0 lx (F1.2, 50 IRE) Color: 0.04 lx, B/W: 0 lx (F1.2, 30 IRE)	Color: 0.06 lx, B/W: 0 lx (F1.2, 50 IRE) Color: 0.04 lx, B/W: 0 lx (F1.2, 30 IRE)	Color: 0.06 lx, B/W: 0 lx (F1.2, 50 IRE) Color: 0.04 lx, B/W: 0 lx (F1.2, 30 IRE)	Color: TBD, B/W: 0 lx (F1.8, 50 IRE) Color: TBD, B/W: 0 lx (F1.8, 30 IRE)	Color: TBD, B/W: 0 lx (F2.0, 50 IRE) Color: TBD, B/W: 0 lx (F2.0, 30 IRE)	Color: TBD, B/W: 0 lx (F1.8, 50 IRE) Color: TBD, B/W: 0 lx (F1.8, 30 IRE)	Color: TBD, B/W: 0 lx (F2.0, 50 IRE) Color: TBD, B/W: 0 lx (F2.0, 30 IRE)	Color: 0.1 lx, B/W: 0.01 lx (F1.2, 50 IRE); Color: 0.06 lx, B/W: 0.006 lx (F1.2, 30 IRE)	Color: 0.1 lx, B/W: 0.07 lx (F1.2, 50 IRE); Color: 0.06 lx, B/W: 0.05 lx (F1.2, 30 IRE)	Color: 0.15 lx, B/W: 0.01 lx (F1.2, 50 IRE); Color: 0.08 lx, B/W: 0.003 lx (F1.2, 30 IRE)	Color: 0.15 lx, B/W: 0.1 lx (F1.2, 50 IRE); Color: 0.08 lx, B/W: 0.03 lx (F1.2, 30 IRE)
Day/Night	Yes (True D/N)	Yes (True D/N)	Yes (True D/N)	Yes (True D/N)	Yes (True D/N)	Yes (Electrical D/N with Dual Pass Filter)	Yes (Electrical D/N with Dual Pass Filter)	Yes (True D/N)	Yes (Electrical D/N)	Yes (True D/N)	Yes (Electrical D/N)
Wide-D	No	No	No	No	No	No	No	Yes, <i>DynaViewSX</i>	Yes, <i>DynaViewSX</i>	No	No
Synchronization	Internal/ AC line lock selectable	Internal/AC line lock selectable	Internal/AC line lock selectable	Internal lock	Internal lock	Internal lock	Internal lock	Internal/ AC line lock selectable	Internal/ AC line lock selectable	Internal/ AC line lock selectable	Internal/ AC line lock selectable
Lens type	Built-in vari-focal lens	Built-in vari-focal lens	Built-in vari-focal lens	Mono-focal lens	Mono-focal lens	Mono-focal lens	Built-in vari-focal lens	Built-in vari-focal lens	Built-in vari-focal lens	Built-in vari-focal lens	Built-in vari-focal lens
Zoom ratio	Optical 3.7x	Optical 3.7x	Optical 3.7x	Fixed	Fixed	Fixed	Fixed	Optical 3.7x	Optical 3.7x	Optical 3.7x	Optical 3.7x
Horizontal viewing angle	101.8° to 27.4°	101.8° to 27.4°	101.8° to 27.4°	46.5°	96.3°	46.5°	96.3°	101.8° to 27.4°	99.5° to 27.4°	101.8° to 27.4°	99.5° to 27.4°
Focal length	f=2.8 to 10.5 mm	f=2.8 to 10.5 mm	f=2.8 to 10.5 mm	f=6.0 mm	f=3.1 mm	f=6.0 mm	f=3.1 mm	f=2.8 to 10.5 mm	f=2.8 to 10.5 mm	f=2.8 to 10.5 mm	f=2.8 to 10.5 mm
Pan angle	355°	355°	355°	355°	355°	355°	355°	355°	355°	355°	355°
Tilt angle	±77°	±66°	±66°	±66°	±66°	±66°	±66°	±77°	±77°	±77°	±77°
Swivel range	350°	350°	350°	350°	350°	350°	350°	350°	350°	350°	350°
Power requirement	AC 24 V ±10%, DC 12 V ±10%	AC 24 V ±10%, DC 12 V ±10%	AC 24 V ±10%, DC 12 V ±10%	DC 12 V ±10%	DC 12 V ±10%	DC 12 V ±10%	DC 12 V ±10%	AC 24 V ±10%, DC 12 V ±10%	AC 24 V ±10%, DC 12 V ±10%	AC24 V ±10%, DC12 V ±10%	AC24 V ±10%, DC12 V ±10%
Operating temperature	14 °F to 122 °F (-10 °C to +50 °C)	14 °F to 122 °F (-10 °C to +50 °C)	14 °F to 122 °F (-10 °C to +50 °C)	14 °F to 122 °F (-10 °C to +50 °C)	14 °F to 122 °F (-10 °C to +50 °C)	14 °F to 122 °F (-10 °C to +50 °C)	14 °F to 122 °F (-10 °C to +50 °C)	14 °F to 122 °F (-10 °C to +50 °C)	14 °F to 122 °F (-10 °C to +50 °C)	14 °F to 122 °F (-10 °C to +50 °C)	14 °F to 122 °F (-10 °C to +50 °C)
Dimensions	ø5 1/2 x 3 1/8 inches (139.4 x 103 mm)	ø4 7/8 x 3 1/2 inches (ø121.6 x 86.5 mm)	ø4 7/8 x 3 1/2 inches (ø121.6 x 86.5 mm)	ø4 7/8 x 3 1/2 inches (ø121.6 x 86.5 mm)	ø4 7/8 x 3 1/2 inches (ø121.6 x 86.5 mm)	ø4 7/8 x 3 1/2 inches (ø121.6 x 86.5 mm)	ø4 7/8 x 3 1/2 inches (ø121.6 x 86.5 mm)	ø4 7/8 x 3 1/2 inches (ø121.6 x 86.5 mm)	ø4 7/8 x 3 1/2 inches (ø121.6 x 86.5 mm)	ø4 7/8 x 3 1/2 inches (ø121.6 x 86.5 mm)	ø4 7/8 x 3 1/2 inches (ø121.6 x 86.5 mm)

Analog Mini Dome Cameras

Model name	SSC-N14A	SSC-N13A	SSC-N22A	SSC-N20A	SSC-N12A	SSC-N11A
						
Image device	1/3-type "EXview HAD CCD II" EXview HAD CCD II	1/3-type "EXview HAD CCD II" EXview HAD CCD II	1/3-type "EXview HAD CCD II" EXview HAD CCD II	1/3-type "EXview HAD CCD II" EXview HAD CCD II	1/3-Type "Super HAD CCD II" Super HAD CCD II	1/3-Type "Super HAD CCD II" Super HAD CCD II
Number of effective pixels (H x V)	480,000 pixels (976 x 494)	480,000 pixels (976 x 494)	380,000 pixels (768 x 494)	380,000 pixels (768 x 494)	380,000 pixels (768 x 494)	380,000 pixels (768 x 494)
Signal system	NTSC standard	NTSC standard	NTSC standard	NTSC standard	NTSC standard	NTSC standard
Horizontal resolution	650 TV lines	650 TV lines	540 TV lines	540 TV lines	540 TV lines	540 TV lines
Ingress protection	No	No	No	No	No	No
IR illuminators	No	No	No	No	No	No
Minimum illumination	Color: 0.3 lx, B/W: 0.2 lx (F2.0, 50 IRE); Color: 0.18 lx, B/W: 0.07 lx (F2.0, 30 IRE)	Color: 0.4 lx, B/W: 0.25 lx (F2.0, 50 IRE); Color: 0.2 lx, B/W: 0.08 lx (F2.0, 30 IRE)	Color: 0.15 lx, B/W: 0.01 lx (F1.2, 50 IRE); Color: 0.08 lx, B/W: 0.003 lx (F1.2, 30 IRE)	Color: 0.15 lx, B/W: 0.1 lx (F1.2, 50 IRE); Color: 0.08 lx, B/W: 0.03 lx (F1.2, 30 IRE)	Color: 0.3 lx, B/W: 0.2 lx (F2.0, 50 IRE); Color: 0.18 lx, B/W: 0.07 lx (F2.0, 30 IRE)	Color: 0.55 lx, B/W: 0.3 lx (F2.0, 50 IRE); Color: 0.35 lx, B/W: 0.2 lx (F2.0, 30 IRE)
Day/Night	Yes (Electrical D/N)	Yes (Electrical D/N)	Yes (True D/N)	Yes (Electrical D/N)	Yes (Electrical D/N)	Yes (Electrical D/N)
Synchronization	Internal lock	Internal lock	Internal/ AC line lock selectable	Internal/ AC line lock selectable	Internal lock	Internal lock
Lens type	Mono-focal lens	Mono-focal lens	Built-in vari-focal lens	Built-in vari-focal lens	Mono-focal lens	Mono-focal lens
Zoom ratio	Fixed	Fixed	Optical 3.7x	Optical 3.7x	Fixed	Fixed
Horizontal viewing angle	46°	95.9°	101.8° to 27.4°	99.5° to 27.4°	46°	95.9°
Focal length	f=6.0 mm	f=3.0 mm	f=2.8 to 10.5 mm	f=2.8 to 10.5 mm	f=6.0 mm	f=3.0 mm
Panning range	340°	340°	355°	355°	340°	340°
Tilting range	±75°	±45.3°	±77°	±77°	±75°	±45.3°
Swivel range	340°	340°	350°	350°	340°	340°
Power requirement	DC12 V ±10%	DC12 V ±10%	AC24 V ±10%, DC12 V ±10%	AC24 V ±10%, DC12 V ±10%	DC12 V ±10%	DC12 V ±10%
Operating temperature	14 °F to 122 °F (-10 °C to +50 °C)	14 °F to 122 °F (-10 °C to +50 °C)	14 °F to 122 °F (-10 °C to +50 °C)	14 °F to 122 °F (-10 °C to +50 °C)	14 °F to 122 °F (-10 °C to +50 °C)	14 °F to 122 °F (-10 °C to +50 °C)
Dimensions	ø 3 3/8 x 2 1/2 inches (ø 85.2 x 63.5 mm)	ø 3 3/8 x 2 1/8 inches (ø 84 x 53 mm)	ø 4 7/8 x 3 1/2 inches (ø 121.6 x 86.5 mm)	ø 4 7/8 x 3 1/2 inches (ø 121.6 x 86.5 mm)	ø 3 3/8 x 2 1/2 inches (ø 85.2 x 63.5 mm)	ø 3 3/8 x 2 1/8 inches (ø 84 x 53 mm)

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S-A3024-A (MK10975V1)

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Printed in USA (11/12)