














Analog Surveillance Cameras



Category	Analog Fixed Box Cameras															
Sony Network Cameras																
Model name (*1)	SSC-G103	SSC-G103A	SSC-G113	SSC-G113A	SSC-G118	SSC-G203	SSC-G203A	SSC-G213	SSC-G213A	SSC-G713	SSC-G718	SSC-G913	SSC-G918			
Camera Type	Fixed Box		Fixed Box			Fixed Box		Fixed Box		Fixed Box		Fixed Box				
Image Device	1/3-Type "Super HAD CCD II"		1/3-type "EXview HAD CCD II"			1/3-Type "Super HAD CCD II"		1/3-type "EXview HAD CCD II"		1/3-type Super HAD CCD		1/3-type Super HAD CCD				
Number of Effective Pixels (H x V)	440,000 pixels (752 x 582)	380,000 pixels (768 x 494)	570,000 pixels (976 x 582)	480,000 pixels (976 x 494)	570,000 pixels (976 x 582)	440,000 pixels (752 x 582)	380,000 pixels (768 x 494)	570,000 pixels (976 x 582)	480,000 pixels (976 x 494)	440,000 Pixels (752 x 582)		440,000 Pixels (752 x 582)				
Horizontal Resolution	540 TV lines		650 TV lines			540 TV lines		650 TV lines		540 TV lines		540 TV lines				
S/N Ratio	More than 55 dB		More than 55 dB			More than 55 dB		More than 55 dB		Better than 50 dB		Better than 50 dB				
Minimum Illumination (30IRE, normal shutter)	Color: 0.08 lx, B/W: 0.03 lx (F1.2, AGC On)		Color: 0.08 lx, B/W: 0.03 lx (F1.2, AGC On)			Color: 0.08 lx, B/W: 0.003 lx (F1.2, AGC On)		Color: 0.08 lx, B/W: 0.003 lx (F1.2, AGC On)		Color: 0.3 lx B/W: 0.15 lx (F1.2, AGC On)		Color: 0.3 lx B/W: 0.03 lx (F1.2, AGC On)				
Lens Type	Optional		Optional			Optional		Optional		Optional		Optional				
Focal Length	-		-			-		-		-		-				
Day/Night Function	Electrical D/N		Electrical D/N			Optical D/N		Optical D/N		Electrical D/N		Optical D/N				
WDR/BLC	ATR-Lite / iBLC		ATR-Lite / iBLC			ATR-Lite / iBLC		ATR-Lite / iBLC		Dynaview EX / iBLC		Dynaview EX / iBLC				
Noise reduction	2D NR		2D NR			2D NR		2D NR		2D/3D NR		2D/3D NR				
Other features	Low power consumption		Low power consumption			Low power consumption		Low power consumption		Privacy masking / Various slow shutter		Face detection / RS485 / Alarm Out / Various slow shutter / Privacy masking				
Signal System	PAL	NTSC	PAL	NTSC	PAL	PAL	NTSC	PAL	NTSC	PAL		PAL				
Mass	250 g (9 oz)		250 g (9 oz)	250 g (9 oz)	255 g (10 oz)	255 g (9 oz)		255 g (9 oz)		390 g	410 g	400 g	420 g			
Dimensions (Φ x H)	117.6 x 63.2 x 57.2 mm (4 3/4 x 2 1/2 x 2 3/8 inches)		117.6 x 63.2 x 57.2 mm (4 3/4 x 2 1/2 x 2 3/8 inches)			117.6 x 63.2 x 57.2 mm (4 3/4 x 2 1/2 x 2 3/8 inches)		117.6 x 63.2 x 57.2 mm (4 3/4 x 2 1/2 x 2 3/8 inches)		63 x 57 x 129.1 mm		63 x 57 x 129.1 mm				
Power Requirements	AC 24 V, DC 12 V		AC 24 V, DC 12 V		AC 220 V to 240 V	AC 24 V, DC 12 V		AC 24 V, DC 12 V		AC 24 V, DC 12 V	220-240VAC	AC 24 V, DC 12 V	220-240VAC			
Power Consumption	1.4 W		1.4 W	1.4 W	1.8 W	1.6 W		1.6 W		2.1 W	2.5 W	2.4 W	2.8 W			
Operating Temperature	-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)				

Category	Analog Fixed Box Cameras						Analog Mini Domes Cameras							
Sony Network Cameras	 DynaView EX		 DynaView EX											
Model name (*1)	SSC-G723	SSC-G728	SSC-G923	SSC-G928	SSC-G813	SSC-G818	SSC-N11	SSC-N11A	SSC-N12	SSC-N12A	SSC-N13	SSC-N13A	SSC-N14	SSC-N14A
Camera Type	Fixed Box		Fixed Box		Fixed Box		Mini-Dome		Mini-Dome		Mini-Dome		Mini-Dome	
Image Device	1/3-type Super HAD II CCD		1/3-type Super HAD CCD		1/2-type CCD with Exview HAD technology		1/3-type Super HAD CCDII		1/3-Type "Super HAD CCD II"		1/3-type "EXview HAD CCD II"		1/3-type "EXview HAD CCD II"	
Number of Effective Pixels (H x V)	570,000 pixels (976 x 582)		570,000 pixels (976 x 582)		440,000 Pixels (752 x 582)		440,000 pixels (752 x 582)	380,000 pixels (768 x 494)	440,000 pixels (752 x 582)	380,000 pixels (768 x 494)	570,000 pixels (976 x 582)	480,000 pixels (976 x 494)	570,000 pixels (976 x 582)	480,000 pixels (976 x 494)
Horizontal Resolution	650 TV lines		650 TV lines		540 TV lines		540 TV lines		540 TV lines		650 TV lines		650 TV lines	
S/N Ratio	Better than 50 dB		Better than 50 dB		Better than 57 dB		Better than 55 dB		More than 55 dB		More than 55 dB		More than 55 dB	
Minimum Illumination (30IRE, normal shutter)	Color: 0.11 lx B/W: 0.06 lx (F1.2, AGC On)		Color: 0.11 lx B/W: 0.03 lx (F1.2, AGC On)		Color: 0.15 lx B/W: 0.003 lx (F1.2, AGC On)		Color: 0.35 lx B/W: 0.2 lx (F1.2, AGC On)		Color: 0.18 lx, B/W: 0.07 lx (F2.0, AGC On)		Color: 0.2 lx, B/W: 0.08 lx (F2.0, AGC On)		Color: 0.18 lx, B/W: 0.07 lx (F2.0, AGC On)	
Lens Type	Optional		Optional		Optional		fixed-focal lens		fixed-focal lens		fixed-focal lens		fixed-focal lens	
Focal Length	-		-		-		f=3.0 mm		f=6.0 mm		f=3.0 mm		f=6.0 mm	
Day/Night Function	Electrical D/N		Optical D/N		Optical D/N		Electrical D/N		Electrical D/N		Electrical D/N		Electrical D/N	
WDR/BLC	Dynaview EX / iBLC		Dynaview EX / iBLC		iBLC		ATR-Lite / iBLC		ATR-Lite / iBLC		ATR-Lite / iBLC		ATR-Lite / iBLC	
Noise reduction	2D/3D NR		2D/3D NR		2D/3D NR		2D NR		2D NR		2D NR		2D NR	
Other features	Privacy masking / Various slow shutter		Face detection / RS485 / Alarm Out / Various slow shutter / Privacy masking		Face detection / Motion Detection / RS485 Interface / Alarm Out		small size/three-way hinge angle adjustment		small size/three-way hinge angle adjustment		small size/three-way hinge angle adjustment		small size/three-way hinge angle adjustment	
Signal System	PAL		PAL		PAL		PAL	NTSC	PAL	NTSC	PAL	NTSC	PAL	NTSC
Mass	390 g	410 g	400 g	420 g	400 g	420 g	125 g (4.4 oz)		140g (4.9 oz)		125g (4.4 oz)		140g (4.9 oz)	
Dimensions (Φ x H)	63 x 57 x 129.1 mm		63 x 57 x 129.1 mm		63 x 57 x 124 mm		84 mmx53 mm (3 3/8 inchesx2 1/8 inches)		85.2mm x 63.5mm (3 3/8 inches x		84mm x 53mm (3 3/8 inches x 2 1/8 inches)		85.2mm x 63.5mm (3 3/8 inches x 2 1/2 inches)	
Power Requirements	AC 24 V, DC 12 V	220-240VAC	AC 24 V, DC 12 V	220-240VAC	AC 24 V, DC 12 V	220-240VAC	DC12 V		DC12 V		DC12 V		DC12 V	
Power Consumption	2.5 W	3.2 W	2.8 W	3.5 W	2.8 W	3.1 W	Max. 0.9 W		Max. 0.9 W		Max. 0.9 W		Max. 0.9 W	
Operating Temperature	-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)	

Category	Analog Mini Dome Cameras								Category	Analog Outdoor Rapid Dome	
Sony Network Cameras									Sony Network Cameras	 DynaView	 DynaView
Model name (*1)	SSC-N20	SSC-N20A	SSC-N21	SSC-N21A	SSC-N22	SSC-N22A	SSC-N24	SSC-N24A	Model Name	SSC-SD26P	SSC-SD36P
Camera Type	Mini-Dome		Mini-Dome		Mini-Dome		Mini-Dome		Camera Type	Rapid Dome	
Image Device	1/3-Type "Super HAD CCD II"		1/3-type "EXview HAD CCD II"		1/3-Type "Super HAD CCD II"		1/3-type "EXview HAD CCD II"		Image Device	1/4 type with "Exwave HAD CCD"	
Number of Effective Pixels (H x V)	440,000 pixels (752 x 582)	380,000 pixels (768 x 494)	Approx. 570,000 pixels (976 x 582)	Approx. 480,000 pixels (976 x 494)	440,000 pixels (752 x 582)	380,000 pixels (768 x 494)	570,000 pixels (976 x 582)	480,000 pixels (976 x 494)	Number of Effective Pixels (H x V)	440,000 pixels (752 x 582)	
Horizontal Resolution	540 TV lines		650 TV lines		540 TV lines		650 TV lines		Horizontal Resolution	540 TV lines	
S/N Ratio	More than 55 dB		More than 55 dB		More than 55 dB		More than 55 dB		S/N Ratio	More than 50 dB	
Minimum Illumination (30IRE, normal shutter)	Color: 0.08 lx, B/W: 0.03 lx (F1.2, AGC On)		Color: 0.08 lx, B/W: 0.03 lx (F1.2, AGC On)		Color: 0.08 lx, B/W: 0.003 lx (F1.2, AGC On)		Color: 0.08 lx, B/W: 0.003 lx (F1.2, AGC On)		Minimum Illumination (30IRE, normal shutter)	Color: 0.6 lx, B/W: 0.06 lx (AGC On, F1.6)	Color: 0.7 lx, B/W: 0.1 lx (AGC On, F1.6)
Lens Type	Built-in variable focal lens		Built-in variable focal lens		Built-in variable focal lens		Built-in variable focal lens		Lens Type	Auto-focus zoom lens	
Focal Length	f=2.8 to 10.5mm		f=2.8 to 10.5mm		f=2.8 to 10.5mm		f=2.8 to 10.5mm		Focal Length	3.5 - 91 mm	3.4 - 122.4 mm
Day/Night Function	Electrical D/N		Electrical D/N		Optical D/N		Optical D/N		Zoom Ratio	Optical 26x, Digital 12 x (312x)	Optical 36x, Digital 12 x (432x)
WDR/BLC	ATR-Lite / iBLC		ATR-Lite / iBLC		ATR-Lite / iBLC		ATR-Lite / iBLC		Panning Range	360 degrees endless rotation	
Noise reduction	2D NR		2D NR		2D NR		2D NR		Tilting Range	-92 to 0 degrees	
Other features	3.7 Variable Focal Lens / Monitor out connector		3.7 Variable Focal Lens / Monitor out connector		3.7 Variable Focal Lens / Monitor out connector		3.7 Variable Focal Lens / Monitor out connector		Day/Night Function	Optical D/N	
Signal System	PAL	NTSC	PAL	NTSC	PAL	NTSC	PAL	NTSC	WDR/BLC	DynaView	
Mass	320g (11.3 oz)		320 g (11.3 oz)		320g (11.3 oz)		320g (11.3 oz)		Other features	Privacy zone masking, motion detection, vandal-proof, IP66	
Dimensions (Φ x H)	121.6 mm x 86.5 mm (4 7/8 x 3 1/2 inches)		121.6 mm x 86.5 mm (4 7/8 x 3 1/2 inches)		121.6 mm x 86.5 mm (4 7/8 x 3 1/2 inches)		121.6 mm x 86.5 mm (4 7/8 x 3 1/2 inches)		Signal System	PAL	
Power Requirements	AC 24 V, DC 12 V		AC 24 V, DC 12 V		AC 24 V, DC 12 V		AC 24 V, DC 12 V		Mass	About 5kg	
Power Consumption	Max. 1.5 W		Max. 1.5 W		Max. 1.7 W		Max. 1.7 W		Dimensions (Φ x H)	236.2 x 360.8 (Φ x H mm)	
Operating Temperature	-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)		Power Requirements	AC 24 V	
									Power Consumption	120 W	
									Operating Temperature	-40°C to +50°C	

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