

Coaxial Full HD Selection Guide

| AHD | HDTVI | HDCVI | EX-SDI / HD-SDI | DVR |

SHANY

2017 MAY.



Full HD 1080P



Starlight



True WDR



Motorized Zoom



3.5X/10X/20X Zoom



DVR

Coaxial Full HD

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AHD / TVI / CVI Hybrid 3.5X Easy Zoom	AHD Standard	AHD Professional	AHD Premium (Starlight)	AHD 3.5X Smart Zoom	AHD 10X Smart Zoom
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Accessories					
Dome Bracket Bullet Bracket					

AHD/TVI/CVI Hybrid 3.5X Easy Zoom

Full HD / Easy Zoom

	Indoor Dome	Vandal IR Dome	IR Bullet
Model	 90dB	 ICR IP66 90dB	 ICR IP66 90dB
Name	HZC-WD322M	HZC-WDL327M	HZC-WDL329BM
Video System	PAL / NTSC Selectable		
Image Sensor	1/3" Sony 2.2M Exmor CMOS Sensor		
Video Frame Rate (Maximum)	1920x1080P@25/30fps		
Minimum Illumination	Color: 0.1 Lux, B/W: 0.06 Lux, IR On: 0 Lux @F1.6		
FHD Video Output	AHD / TVI / CVI 1080P or CVBS via OSD Switchable		
Analog Video Output	Available via OSD Switchable		
IR LED; Working Distance(Meter)	N/A	24pcs LEDs, 12-15M	6pcs Array Type LEDs
OSD Menu	OSD Control / CoC + UTC		
Day & Night Mode	Color / B&W / Auto / IR Sync		
Electronic Shutter	Auto 1/25(30)~1/30, 000 Sec, Manual: 1/25(30), 1/50(60), 1/100(120), 1/240, 1/500, 1/1000, 1/2000, 1/4000, 1/8000, 1/16000, 1/30000 Sec		
Auto Gain Control	0~20 steps		
White Balance	ATW / AWB / PWB(Push Lock) / Manual		
WDR(HDR); BLC; HLC	High (Max 90db) / Middle / Low / Off ; Program ; On / Off		
Flickerless	N/A		
Fog Reduction	Auto / Manual / Off ; Level: High / Middle / Low		
Dynamic Noise Reduction	High / Middle / Low / Off		
Sense Up	On (x2, x4, x8, x16, x32) / Off		
Language	English, Japanese, Traditional Chinese, Simplified Chinese		
Image Setting	Sharpness / Mirror / Flip		
Privacy Zone Mask	16 Zones Programmable		
Motion Detection	On: Sensitivity, Programmable / Off		
Camera Control Interface	Support CoC / UTC and AHD-C, Hikvision-C, CVI & PELCO-D Protocol		
Lens	3.5X Optical Zoom f3.0mm(Wide)~10.5mm(Tele), F1.6		
Angle of View	H: 92°(Wide) ~ 29°(Tele), V: 52°(Wide) ~ 16.5°(Tele)		
Minimum Working Distance	1 Meter		
Focusing System	Auto Focus; Day / Night Switch Re-Auto Focus		
Water Resistance; Max. Breaking Strength	N/A	IP66	IP66
Power Supply; Consumption	12Vdc /400mA; 4.8W	12Vdc/650mA; 7.8W	12Vdc/650mA; 7.8W
Operation; Storage Temp.	-10°C ~ 50°C; -20°C ~ 60°C		
Operation; Storage Humidity	Maximum: RH80% ; RH90%		
Dimensions	116(DIA) x95mm	133(DIA) x 101mm	77(DIA) x136.7mm
Net Weight	450g	700g	400g

	Box	Indoor Dome	Indoor IR Dome	Vandal IR Dome	IR Bullet	
Model	 ICR		 ICR	 IK10 IP66	 IP66	 IP66
Name	SAC-WD2205M	SAC-WD2202	SAC-WDL2202M	SAC-WDL2203M	SAC-WDL22042M	SAC-WDL22043M
Image Sensor	1/3" Sony 2.2M Exmor Sensor					
Video Frame Rate (Maximum)	Full HD 1920x1080P@25/30fps (AHD)					
Minimum Illumination	Color:0.05Lux@F1.2, B/W:0.02Lux@F1.2, Sense-up:0.001Lux@F1.4		Color:0.05Lux@F1.2, B/W:0.02Lux@F1.2, Sense-up:0.001Lux@F1.4, IR On: 0 Lux@F1.4			
Wide Dynamic Range	D-WDR					
Video Output	AHD / CVBS Switchable					
IR LED; Working Distance(Meter)	N/A	N/A	30pcs Hi-Brigh, 15-20M	30pcs Hi-Bright, 12~15M Option: 4pcs Hi-Power + 26pcs Hi-Bright, 15~20M	20pcs (2pcs Hi-Power, 18pcs Hi-Bright), 15-18M	30pcs Hi-Bright, 20-25M Option: 6pcs Hi-Power, 24pcs Hi-Bright, 20~30M
OSD Menu	OSD / CoC (Via the Coax)					
Day & Night Mode	Color / B&W / Auto / IR Sync					
Auto Electronic Shutter	1/25(30)~1/50,000 sec ; Outdoor: Max Shutter Adjustable					
Manual Electronic Shutter	1/25(30), 1/50(60), FLK, 1/240, 1/480, 1/1000, 1/2000, 1/5000, 1/10000, 1/50000 sec					
White Balance	Indoor / Outdoor / ATW / AWB / AWC / Manual					
WDR; BLC; HLC	Auto / On / Off ; HSBLC: On / Off / Level					
Fog Reduction	Auto / Off					
Dynamic Noise Reduction	3DNR / 2DNR					
Sense Up	On (x2,x4,x6,x8,x10,x15,x20,x25,x30) / Off					
Language	ENG, JPN, CHN, GER, FRA, ITA, SPA, POL, RUS, POR, NED, TUR, KOR, HEB, ARB					
Image Setting	Freeze / Mirror / V-Flip / Rotate / Neg.Image					
Privacy Zone Mask	4 Zones Programmable					
Motion Detection	On: Sensitivity, Programmable / Off					
Lens Shading Compensation	On / Off					
Automatic IRIS; Connector	DC	DC	DC	DC	DC	DC
Lens Adapter	Built-in Varifocal Lens	Built-in Varifocal Lens	Built-in Varifocal Lens	Built-in Varifocal Lens	Built-in Varifocal Lens	Built-in Varifocal Lens
Lens	f2.8~12mm	f2.8~12mm	f2.8~12mm	f2.8~12mm	f2.8~12mm	f2.8~12mm
Lens Option	N/A	N/A	N/A	N/A	N/A	f7~22mm
Water Resistance; Max. Breaking Strength	N/A	N/A	N/A	IP66; IK10	IP66	IP66
Power Supply; Consumption	12Vdc:1.2W;12Vdc/24Vac:2.2W, PoC (Option)	12Vdc:1.2W;12Vdc/24Vac:2.2W, PoC (Option)	12Vdc:7.2W;12Vdc/24Vac:8.2W, PoC (Option)	12Vdc:7.2W;12Vdc/24Vac:8.2W, PoC (Option)	12Vdc:7.2W;12Vdc/24Vac:8.2W, PoC (Option)	12Vdc:7.2W;12Vdc/24Vac:8.2W PoC (Option)
Operation; Storage Temp.	-10° C~50° C ; -20° C~60° C	-10°C~50°C ; -20°C~60°C	-10°C~50°C ; -20°C~60°C	-10°C~50°C ; -20°C~60°C	-10°C~50°C ; -20°C~60°C	-10° C~50°C ; -20° C~60°C
Operation; Storage Humidity	Maximum: RH80% ; RH90%	Maximum: RH80% ; RH90%	Maximum: RH80% ; RH90%	Maximum: RH80% ; RH90%	Maximum: RH80% ; RH90%	Maximum: RH80% ; RH90%
Dimensions	55(W)x46(H)x144(L)mm	124(DIA)x102mm	140(DIA)x112mm	140(DIA)x112mm	80(DIA)x160mm	89(DIA)x168mm
Net weight	400g	320g	550g	1000g	520g	700g

	BOX	Indoor Dome	Indoor IR Dome	Vandal IR Dome	IR Bullet	Motorized Zoom	
Model	 ICR 54dB	 54dB	 ICR 54dB	 ICR IK10 IP66 54dB	 IP66 54dB	 ICR IK10 IP66 54dB	 ICR IP66 54dB
Name	SAC-WD3201M	SAC-WD3202	SAC-WDL3202M	SAC-WDL3203M	SAC-WDL32043M	SAC-WDL3203MV	SAC-WDL32043MV
Video System	PAL / NTSC Selectable						
Image Sensor	1/3" Sony 2.2M Exmor Sensor						
Video Frame Rate (Maximum)	1920X1080p@25/30fps, 1280x720p@30fps						
Minimum Illumination	Color:0.05Lux@F1.2, B/W:0.02Lux@F1.2, Sense-up:0.001Lux@F1.2		Color:0.05Lux@F1.2, B/W:0.02Lux@F1.2, Sense-up:0.001Lux@F1.2, IR On: 0 Lux				
Video Output	Simultaneous Video Output, AHD and CVBS (Composite)						
IR LED; Working Distance(Meter)	N/A	N/A	30pcs Hi-Bright; 15-20M	30pcs Hi-Bright, 12~15M Option: 4pcs Hi-Power + 26pcs Hi-Bright, 15~20M	30pcs Hi-Bright, 20-25M Option: 6pcs Hi-Power, 24pcs Hi-Bright, 20~30M	30pcs Hi-Bright Option: 4pcs Hi-Power + 26pcs Hi-Bright, 20-25M	30pcs Hi-Bright, 16~20M Option: 6pcs Hi-Power + 24pcs Hi-Bright, 20~30M
OSD Menu	OSD / CoC (Via the Coax / Applied to non-PoC models)						
Day & Night Mode	Color / B&W / Auto / External						
Auto Electronic Shutter	1/25(30) ~1/30, 000 Sec; Flickerless						
Manual Electronic Shutter	1/25(30), 1/50(60), 1/100(120), 1/240, 1/500, 1/1000, 1/2000, 1/4000, 1/8000, 1/16000, 1/30000 Sec						
White Balance	ATW / AWB / PWB(Push Lock) / Manual						
WDR; BLC; HLC	High (Max 90db) / Middle / Low / Off ; Program ; On / Off						
Fog Reduction	Auto / Manual / Off ; Level: High / Middle / Low						
DNR	High / Middle / Low / Off						
Sense up	On (x2, x4, x8, x16, x32) / Off						
Language	English, Japanese, Traditional Chinese, Simplified Chinese						
E-Zoom	1.0x~8.0x (step 0.1)						
Image Effects	Sharpness / Mirror / Flip						
Privacy Zone Masks	16 Zones Programmable						
Motion Detection	On: Sensitivity, Programmable / Off						
Lens Shading Compensation	On / Off						
Automatic IRIS; Connector	DC ; D4 IRIS Jack						
Lens	N/A	f2.8~12mm	f2.8~12mm	f2.8~12mm	f2.8~12mm	Motorized f2.8~12mm	Motorized f2.8~12mm
Lens Option	N/A	N/A	N/A	N/A	N/A	Motorized f7.0~22mm	Motorized f7.0~22mm
Water Resistance; Max. Breaking Strength	N/A	N/A	N/A	IP66; IK10	IP66	IP66; IK10	IP66
Power Supply; Consumption	12Vdc: 1.2W, 12Vdc/24Vac: 2.2W, PoC (Option)	12Vdc: 1.2W, 12Vdc/24Vac: 2.2W, PoC (Option)	12Vdc: 7.2W, 12Vdc/24Vac: 8.2W, PoC (Option)	12Vdc: 7.2W, 12Vdc/24Vac: 8.2W, PoC (Option)	12Vdc: 7.2W, 12Vdc/24Vac: 8.2W, PoC (Option)	12Vdc: 7.2W, 12Vdc/24Vac: 8.2W	12Vdc: 7.2W, 12Vdc/24Vac: 8.2W
Operation; Storage Temp.	-10° C~50° C ; -20° C~60° C						
Operation; Storage Humidity	Maximum: RH80% ; RH90%						
Dimensions	62(W)x56(H)x120(L)mm	140(DIA)x112mm	140(DIA)x112mm	140(DIA)x112mm	89(DIA)x168mm	140(DIA)x112mm	89(DIA)x168mm
Net Weight	350g	500g	550g	1000g	700g	1000g	700g

Specifications are subject to change without notice.

	Box	Indoor Dome	Indoor IR Dome	Vandal IR Dome	IR Bullet	Motorized Zoom	
Model	 ICR 120dB	 120dB	 ICR 120dB	 ICR IK10 IP66 120dB	 IP66 120dB	 ICR IK10 IP66 120dB	 IP66 120dB
Name	SAC-HD5201M	SAC-HD5202	SAC-HDL5202M	SAC-HDL5203M	SAC-HDL52043M	SAC-HDL5203MV	SAC-HDL52043MV
Video System	PAL / NTSC Selectable						
Image Sensor	1/3" Sony 2.1M STARVIS Sensor						
Video Frame Rate (Maximum)	1080P@25/30fps ; 720P@25/30fps						
Minimum Illumination	0.02Lux@F1.2, B/W: 0.005Lux@F1.2, Sense-up:0.001Lux@F1.2		0.02Lux@F1.2, B/W: 0.005Lux@F1.2, Sense-up:0.001Lux@F1.2, IR On: 0 Lux				
Digital Video Output	Simultaneous Video Output, AHD and CVBS (Composite)						
Analog Video Output	CVBS (1.0Vp-p Composite, 75Ω)						
IR LED ; Working Distance(Meter)	N/A	N/A	30pcs Hi-Bright; 20-25M	30pcs Hi-Bright, 16~20M Option: 4pcs Hi-Power + 26pcs Hi-Bright, 20~25M	30pcs Hi-Bright, 25~30M Option: 6pcs Hi-Power + 24pcs Hi-Bright, 30~40M	30pcs Hi-Bright Option: 4pcs Hi-Power + 26pcs Hi-Bright, 20-25M	30pcs Hi-Bright (OSRAM) LEDs, 30-40M Option: 6pcs Hi-Power + 24pcs Hi-Bright 30-40M
OSD Menu	OSD / CoC (Via the coax)						
Digital Day & Night Mode	Color / B&W / Auto / IR Sync						
Electronic Shutter	Auto1/25(30)~1/30, 000 Sec, Flickerless; Manual: 1/25(30), 1/50(60), 1/100(120), 1/240, 1/500, 1/1000, 1/2000,1/4000, 1/8000, 1/16000, 1/30000 Sec						
Auto Gain Control	0~20 Steps						
White Balance	ATW / AWB / PWB (Push Lock) / Manual						
HDR; BLC; HLC	High (Max 120db) / Middle / Low / Off ; Program ; On / Off						
Flickerless	On / Off						
Fog Reduction	Auto / Manual / Off ; Level: High / Middle / Low						
Dynamic Noise Reduction	3D / 2D						
Sense Up	On (x2, x4, x8, x16, x32) / Off						
Language	English, Japanese, Traditional Chinese, Simplified Chinese						
E-Zoom	1.0~8x (step 0.1)						
Image Setting	Sharpness / Mirror / Flip						
Privacy Zone Mask	16 Zones Programmable						
Motion Detection	On: Sensitivity, Programmable / Off						
Lens	N/A	f2.8~12mm	f2.8~12mm	f2.8~12mm	f2.8~12mm	Motorized f2.8~12mm	Motorized f2.8~12mm
Lens Options	N/A	N/A	N/A	N/A	N/A	Motorized f7.0~22mm	Motorized f7.0~22mm
Water Resistance ; Max. Breaking Strength	N/A	N/A	N/A	IP66 ; IK10	IP66	IP66 ; IK10	IP66
Power Supply; Consumption	12Vdc, Option: PoC ; 3.36W	12Vdc: 1.2W, 12Vdc/24Vac: 2.2W, PoC (Option)	12Vdc: 7.2W, 12Vdc/24Vac: 8.2W, PoC (Option)	12Vdc: 7.2W, 12Vdc/24Vac: 8.2W, PoC (Option)	12Vdc: 7.2W, 12Vdc/24Vac: 8.2W, PoC (Option)	12Vdc: 7.2W, 12Vdc/24Vac: 8.2W	12Vdc: 7.2W, 12Vdc/24Vac: 8.2W
Operation; Storage Temp.	-10°C~ 50°C ; -20° C~ 60° C	-10°C~50°C ; -20°C~60°C	-10°C~50°C ; -20°C~60°C	-10° C~50°C ; -20° C~60°C	-10° C~50°C ; -20°C~60°C	-10° C~50°C ; -20° C~60° C	-10°C~50°C ; -20°C~60°C
Operation; Storage Humidity	Maximum: RH80% ; RH90%	Maximum: RH80% ; RH90%	Maximum: RH80% ; RH90%	Maximum: RH80% ; RH90%	Maximum: RH80% ; RH90%	Maximum: RH80% ; RH90%	Maximum: RH80% ; RH90%
Dimensions	120(L)x56(H)x67(W)mm	140(DIA)x112mm	140(DIA)x112mm	140(DIA)x112mm	89(DIA)x168mm	140(DIA)x112mm	89(DIA)x168mm
Net Weight	400g	500g	550g	1000g	700g	1000g	700g

AHD 3.5X Smart Zoom

HDR / Smart Zoom

	IR Bullet	Vandal IR Dome	IR Bullet	Vandal IR Dome	IR Bullet	Vandal IR Dome
Model	 ICR IP66 90dB	 ICR IP66 90dB	 ICR IP66 90dB	 ICR IP66 90dB	 ICR IP66 90dB	 ICR IP66 90dB
Name	AZC-WDL429BM	AZC-WDL427M	AZC-WDL329CM	AZC-WD327M	AZC-HDL529CM	AZC-HDL527M
Video System	PAL / NTSC Selectable					
Image Sensor	1/3" Panasonic 2.1M CMOS Sensor		1/3" Sony 2.2M Exmor CMOS Sensor		1/3" Sony 2.1M STARVIS CMOS Sensor	
Video Frame Rate (Maximum)	1920x1080P@25/30fps					
Minimum Illumination	Color: 0.1 Lux, B/W: 0.06 Lux, IR On: 0 Lux @F1.6		Color: 0.1 Lux, B/W: 0.06 Lux, IR On: 0 Lux @F1.6		Color: 0.06 Lux, B/W: 0.03 Lux, IR On: 0 Lux @F1.6	
Digital Video Output	AHD 1080P					
Analog Video Output	N/A	CVBS (1.0Vp-p Composite, 75Ω)				
IR LED; Working Distance(Meter)	6pcs Array Type LEDs	24pcs LEDs, 12-15M	30pcs Hi-Bright (OSRAM LEDs), 15-20M	24pcs LEDs, 12-15M	30pcs Hi-Bright (OSRAM LEDs), 20-25M	24pcs LEDs, 12-15M
OSD Menu	OSD Control / CoC + UTC					
Day & Night Mode	Color / B&W / Auto / IR Sync					
Electronic Shutter	Auto 1/25(30)~1/30, 000 Sec, Manual: 1/25(30), 1/50(60), 1/100(120), 1/240, 1/500, 1/1000, 1/2000, 1/4000, 1/8000, 1/16000, 1/30000 Sec					
Auto Gain Control	0~20 steps					
White Balance	ATW / AWB / PWB(Push Lock) / Manual					
WDR(HDR); BLC; HLC	High (Max 90db) / Middle / Low / Off ; Program ; On / Off					
Flickerless	N/A					
Fog Reduction	Auto / Manual / Off ; Level: High / Middle / Low					
Dynamic Noise Reduction	High / Middle / Low / Off					
Sense Up	On (x2, x4, x8, x16, x32) / Off					
Language	English, Japanese, Traditional Chinese, Simplified Chinese					
Image Setting	Sharpness / Mirror / Flip					
Privacy Zone Mask	Privacy Zone Mask 16 Zones Programmable					
Motion Detection	On: Sensitivity, Programmable / Off					
Lens	3.5X Optical Zoom f3.0mm(Wide)~10.5mm(Tele), F1.6					
Angle of View	H: 92°(Wide) ~ 29°(Tele), V: 52°(Wide) ~ 16.5°(Tele)					
Minimum Working Distance	1 Meter					
Focusing System	Smart Zoom & Auto Focus; Day / Night Focus Preset					
Water Resistance; Max. Breaking Strength	IP66	IP66	N/A	N/A	IP66	IP66
Power Supply; Consumption	12Vdc/650mA; 7.8W (TBD)	12Vdc/650mA; 7.8W	12Vdc/400mA; 4.8W	12Vdc/400mA; 4.8W	12Vdc/650mA; 7.8W	12Vdc/650mA; 7.8W
Operation; Storage Temp.	-10°C ~ 50°C; -20°C ~ 60°C					
Operation; Storage Humidity	Maximum: RH80% ; RH90%					
Dimensions	77(DIA) x136.7mm	133(DIA) x 101mm	101.4 x 87.3 x 280.3mm	133(DIA) x 101mm	101.4 x 87.3 x 280.3mm	133(DIA) x 101mm
Net Weight	400g	700g	640g	700g	640g	700g

Specifications are subject to change without notice.

AHD 10X Smart Zoom

HDR / Smart Zoom / LPR

	Box	IR Bullet	LPR
Model	 ICR 120dB	 ICR IP66 120dB	 ICR IP66 120dB
Name	AZC-HDL5210MA1	AZC-HDL5210MD	AZC-HDL5210MD-C
Video System	PAL / NTSC Selectable		
Image Sensor	1/3" Sony 2.1M STARVIS CMOS Sensor		
Video Frame Rate (Maximum)	1920x1080P@25/30fps ; 1280x720P@25/30FPS		
Minimum Illumination	Color: 0.02Lux@F1.8, B/W: 0.005Lux@F1.8	Color: 0.02Lux@F1.8, B/W: 0.005Lux@F1.8, IR On: 0Lux@F1.8	
Digital Video Output	AHD 1080p		
Analog Video Output	CVBS (1.0Vp-p Composite, 75Ω)		
IR LED; Working Distance(Meter)	N/A	30pcs(6pcs High Power, 24pcs Hi-Bright), 30-40M	30pcs(6pcs High Power, 24pcs Hi-Bright), 30-40M
OSD Menu	OSD Control / CoC		
Day & Night Mode	Color / B&W / Auto / IR Sync		
Electronic Shutter	Auto1/25(30)~1/30, 000 Sec, Flickerless; Manual: 1/25(30), 1/50(60), 1/100(120), 1/240, 1/500, 1/1000, 1/2000,1/4000, 1/8000, 1/16000, 1/30000 Sec		
Auto Gain Control	0~20 steps		
White Balance	ATW / AWB / PWB(Push Lock) / Manual		
WDR(HDR); BLC; HLC	High (Max 120db) / Middle / Low / Off ; Program ; On / Off		
Flickerless	PAL 50Hz / NTSC 60Hz / Off		
Fog Reduction	Auto / Manual / Off ; Level: High / Middle / Low		
Dynamic Noise Reduction	High / Middle / Low / Off		
Sense Up	On (x2, x4, x8, x16, x32) / Off		
Language	English, Japanese, Traditional Chinese, Simplified Chinese		
Image Setting	Sharpness / Mirror / Flip		
Privacy Zone Mask	16 Zones Programmable		
Motion Detection	On: Sensitivity, Programmable / Off		
Lens	10X Optical Zoom f5.0mm(Wide)~50mm(Tele)		
Angle of View	xH:49.38° (Wide)~5.30° (Tele)		
Minimum Working Distance	1 Meter		
Focusing System	Smart Zoom & Auto Focus		
LPR Function	N/A	N/A	D/N Preset
Water Resistance ; Max. Breaking Strength	N/A	IP66	IP66
Power Supply; Consumption	12Vdc ; 3.36W	12Vdc ; 6.36W	12Vdc ; 6.36W
Operation; Storage Temp.	-10° C ~ 50° C ; -20° C ~ 60° C		
Operation; Storage Humidity	Maximum: RH80% ; RH90%		
Dimensions	55(W)x46(H)x144(L)mm	89(DIA) x 168(L)mm	89(DIA) x 168(L)mm
Net Weight	400g	700g	700g

	BOX	Indoor Dome	Indoor IR Dome	Vandal IR Dome	IR Bullet	Motorized Zoom	
Model	 ICR 54dB	 54dB	 ICR 54dB	 ICR IK10 IP66 54dB	 IP66 54dB	 ICR IK10 IP66 54dB	 ICR IP66 54dB
Name	STC-WD3201M	STC-WD3202	STC-WDL3202M	STC-WDL3203M	STC-WDL32043M	STC-WDL3203MV	STC-WDL32043MV
Video System	PAL / NTSC Selectable						
Image Sensor	1/3" Sony 2.2M Progressive Exmor CMOS Sensor						
Video Frame Rate (Maximum)	1920X1080p@25/30fps, 1280x720p@30fps						
Minimum Illumination	Color: 0.05Lux@F1.4, B/W: 0.02Lux@F1.4		Color: 0.05Lux@F1.4, B/W: 0.02Lux@F1.4, IR On: 0Lux@F1.4			Color: 0.05Lux@F1.2, B/W: 0.02Lux@F1.2, IR On: 0Lux@F1.2	
Video Output	BNC Connector (HDTVI) & Composite Simultaneous ;Composite is disabled when WDR On						
IR LED; Working Distance(Meter)	N/A	N/A	30pcs (30pcs Hi-Bright), 15-20M	30pcs Hi-Bright, 12~15M Option: 4pcs Hi-Power + 26pcs Hi-Bright, 15~20M	30pcs Hi-Bright, 20-25M Option: 6pcs Hi-Power, 24pcs Hi-Bright 20~30M	30pcs Hi-Bright Option: 4pcs Hi-Power + 26pcs Hi-Bright, 20-25M	30pcs Hi-Bright, 16~20M Option: 6pcs Hi-Power + 24pcs Hi-Bright, 20~30M
OSD Menu	OSD / CoC (Via the Coax / Applied to non-PoC models)						
Day & Night Mode	Color / B&W / Auto / External						
Auto Electronic Shutter	1/25(30)~1/30, 000 Sec; Flickerless						
Manual Electronic Shutter	1/25(30), 1/50(60), 1/100(120), 1/240, 1/500, 1/1000, 1/2000, 1/4000, 1/8000, 1/16000, 1/30000 Sec						
White Balance	ATW / AWB / PWB(Push Lock) / Manual						
WDR; BLC; HLC	High (Max 90db) / Middle / Low / Off ; Program ; On / Off						
Fog Reduction	Auto / Manual / Off ; Level: High / Middle / Low						
DNR	High / Middle / Low / Off						
Sense up	On (x2, x4, x8, x16, x32) / Off						
Language	English, Japanese, Traditional Chinese, Simplified Chinese						
E-Zoom	1.0x~8.0x (step 0.1)						
Image Effects	Sharpness / Mirror / Flip						
Privacy Zone Masks	16 Zones Programmable						
Motion Detection	On: Sensitivity, Programmable / Off						
Lens Shading Compensation	On / Off						
Automatic IRIS; Connector	DC ; D4 IRIS Jack						
Lens	N/A	f2.8~12mm	f2.8~12mm	f2.8~12mm	f2.8~12mm	Motorized f2.8~12mm	Motorized f2.8~12mm
Lens Option	N/A	N/A	N/A	N/A	N/A	Motorized f7.0~22mm	Motorized f7.0~22mm
Water Resistance; Max. Breaking Strength	N/A	N/A	N/A	IP66; IK10	IP66	IP66; IK10	IP66
Power Supply; Consumption	12Vdc: 1.2W, 12Vdc/24Vac: 2.2W, PoC (Option)	12Vdc: 1.2W, 12Vdc/24Vac: 2.2W, PoC (Option)	12Vdc: 7.2W, 12Vdc/24Vac: 8.2W, PoC (Option)	12Vdc: 7.2W, 12Vdc/24Vac: 8.2W, PoC (Option)	12Vdc: 7.2W, 12Vdc/24Vac: 8.2W, PoC (Option)	12Vdc: 7.2W, 12Vdc/24Vac: 8.2W	12Vdc: 7.2W, 12Vdc/24Vac: 8.2W
Operation; Storage Temp.	-10° C~50° C ; -20° C~60° C						
Operation; Storage Humidity	Maximum: RH80% ; RH90%						
Dimensions	62(W)x56(H)x120(L)mm	140(DIA)x112mm	140(DIA)x112mm	140(DIA)x112mm	89(DIA)x168mm	140(DIA)x112mm	89(DIA)x168mm
Net Weight	350g	500g	550g	1000g	700g	1000g	700g

HDTVI Premium (Starlight)

STARVIS / HDR

	Box	Indoor Dome	Indoor IR Dome	Vandal IR Dome	IR Bullet	Motorized Zoom	
Model	 ICR 120dB	 120dB	 ICR 120dB	 ICR IK10 IP66 120dB	 ICR IP66 120dB	 ICR IK10 IP66 120dB	 ICR IP66 120dB
Name	STC-HD5201M	STC-HD5202	STC-HDL5202M	STC-HDL5303M	STC-HDL52043M	STC-HDL5303MV	STC-HDL52043MV
Video System	PAL / NTSC Selectable						
Image Sensor	1/3" Sony 2.1M STARVIS CMOS Sensor						
Video Frame Rate (Maximum)	1080P@25/30fps ; 720P@25/30fps						
Minimum Illumination	Color: 0.02Lux@F1.2, B/W: 0.005Lux@F1.2		Color: 0.02Lux@F1.4, B/W: 0.005Lux@F1.4, IR On: 0Lux@F1.4			Color: 0.02Lux@F1.4, B/W: 0.005Lux@F1.4, IR On: 0Lux@F1.4	
Digital Video Output	BNC Connector (HDTVI) & Composite Simultaneous ; Composite is disabled when WDR On						
Analog Video Output	CVBS (1.0Vp-p Composite, 75Ω)						
IR LED; Working Distance(Meter)	N/A	N/A	30pcs (30pcs Hi-Bright); 20-25M	30pcs Hi-Bright, 16~20M Option: 4pcs Hi-Power + 26pcs Hi-Bright, 20~25M	30pcs Hi-Bright, 25~30M Option: 6pcs Hi-Power + 24pcs Hi-Bright, 30~40M	30pcs Hi-Bright Option: 4pcs Hi-Power + 26pcs Hi-Bright, 20-25M	30pcs (4pcs Hi-Power, 26pcs Hi-Bright); 30-40M Option: 6pcs Hi-Power + 24pcs Hi-Bright 30-40M
OSD Menu	OSD Control / CoC						
Day & Night Mode	Color / B&W / Auto / IR Sync						
Electronic Shutter	Auto1/25(30)~1/30, 000 Sec, Flickerless; Manual: 1/25(30), 1/50(60), 1/100(120), 1/240, 1/500, 1/1000, 1/2000,1/4000, 1/8000, 1/16000, 1/30000 Sec						
Auto Gain Control	0~20 Steps						
White Balance	ATW / AWB / PWB (Push Lock) / Manual						
HDR; BLC; HLC	High (Max 120db) / Middle / Low / Off ; Program ; On / Off						
Flickerless; Fog Reduction	On / Off; Auto / Manual / Off ; Level: High / Middle / Low						
Dynamic Noise Reduction	3D / 2D						
Sense Up	On (x2, x4, x8, x16, x32) / Off						
Language;	English, Japanese, Traditional Chinese, Simplified Chinese						
E-Zoom	1.0~8x (step 0.1)						
Image Setting	Sharpness / Mirror / Flip						
Privacy Zone Mask	16 Zones Programmable						
Motion Detection	On: Sensitivity, Programmable / Off						
Lens	N/A	f2.8~12mm	f2.8~12mm	f2.8~12mm	f2.8~12mm	Motorized f2.8~12mm	Motorized f2.8~12mm
Lens Options	N/A	N/A	N/A	N/A	N/A	Motorized f7.0~22mm	Motorized f7.0~22mm
Water Resistance; Max. Breaking Strength	N/A	N/A	N/A	IP66; IK10	IP66	IP66 ; IK10	IP66
Power Supply ; Consumption	12Vdc, Option: PoC ; 3.36W	12Vdc: 1.2W, 12Vdc/24Vac: 2.2W, PoC (Option)	12Vdc: 7.2W, 12Vdc/24Vac: 8.2W, PoC (Option)	12Vdc: 7.2W, 12Vdc/24Vac: 8.2W, PoC (Option)	12Vdc: 7.2W, 12Vdc/24Vac: 8.2W, PoC (Option)	12Vdc: 7.2W, 12Vdc/24Vac: 8.2W	12Vdc: 7.2W, 12Vdc/24Vac: 8.2W
Operation; Storage Temp.	-10°C~ 50°C ; -20° C~ 60° C	-10°C~50°C ; -20°C~60°C	-10°C~50°C ; -20°C~60°C	-10° C~50°C ; -20° C~60°C	-10° C~50°C ; -20°C~60°C	-10° C~50°C ; -20° C~60° C	-10°C~50°C ; -20°C~60°C
Operation; Storage Humidity	Maximum: RH80% ; RH90%	Maximum: RH80% ; RH90%	Maximum: RH80% ; RH90%	Maximum: RH80% ; RH90%	Maximum: RH80% ; RH90%	Maximum: RH80% ; RH90%	Maximum: RH80% ; RH90%
Dimensions	120(L) x 56(H) x 67(W)mm	140(DIA)x112mm	140(DIA)x112mm	140(DIA)x112mm	89(DIA)x168mm	140(DIA)x112mm	89(DIA)x168mm
Net Weight	400g	500g	550g	1000g	700g	1000g	700g

HDTVI 10X Smart Zoom

HDR / Smart Zoom / LPR

	Box	IR Bullet	LPR
Model	 ICR 120dB	 ICR IP66 120dB	 ICR IP66 120dB
Name	STC-HDL5210MA1	STC-HDL5210MD	STC-HDL5210MD-C
Video System	PAL / NTSC Selectable		
Image Sensor	1/3" Sony 2.1M STARVIS CMOS Sensor		
Video Frame Rate (Maximum)	1920x1080P@25/30fps ; 1280x720P@25/30FPS		
Minimum Illumination	Color: 0.02Lux@F1.8, B/W: 0.005Lux@F1.8	Color: 0.02Lux@F1.8, B/W: 0.005Lux@F1.8, IR On: 0Lux@F1.8	
Digital Video Output	TVI 1080p		
Analog Video Output	CVBS (1.0Vp-p Composite, 75Ω)		
IR LED; Working Distance(Meter)	N/A	30pcs(6pcs High Power, 24pcs Hi-Bright), 30-40M	30pcs(6pcs High Power, 24pcs Hi-Bright), 30-40M
OSD Menu	OSD Control / CoC		
Day & Night Mode	Color / B&W / Auto / IR Sync		
Electronic Shutter	Auto1/25(30)~1/30, 000 Sec, Flickerless; Manual: 1/25(30), 1/50(60), 1/100(120), 1/240, 1/500, 1/1000, 1/2000, 1/4000, 1/8000, 1/16000, 1/30000 Sec		
Auto Gain Control	0~20 steps		
White Balance	ATW / AWB / PWB(Push Lock) / Manual		
WDR(HDR); BLC; HLC	High (Max 120db) / Middle / Low / Off ; Program ; On / Off		
Flickerless	PAL 50Hz / NTSC 60Hz / Off		
Fog Reduction	Auto / Manual / Off ; Level: High / Middle / Low		
Dynamic Noise Reduction	High / Middle / Low / Off		
Sense Up	On (x2, x4, x8, x16, x32) / Off		
Language	English, Japanese, Traditional Chinese, Simplified Chinese		
Image Setting	Sharpness / Mirror / Flip		
Privacy Zone Mask	16 Zones Programmable		
Motion Detection	On: Sensitivity, Programmable / Off		
Lens	10X Optical Zoom f5.0mm(Wide)~50mm(Tele)		
Angle of View	xH:49.38° (Wide)~5.30° (Tele)		
Minimum Working Distance	1 Meter		
Focusing System	Smart Zoom & Auto Focus		
LPR Function	N/A	N/A	D/N Preset
Water Resistance ; Max. Breaking Strength	N/A	IP66	IP66
Power Supply; Consumption	12Vdc ; 3.36W	12Vdc ; 6.36W	12Vdc ; 6.36W
Operation; Storage Temp.	-10° C ~ 50° C ; -20° C ~ 60° C		
Operation; Storage Humidity	Maximum: RH80% ; RH90%		
Dimensions	55(W)x46(H)x144(L)mm	89(DIA) x 168(L)mm	89(DIA) x 168(L)mm
Net Weight	400g	700g	700g

AHD/TVI Hybrid DVR

15fps / 30fps, 1080P

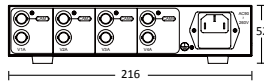
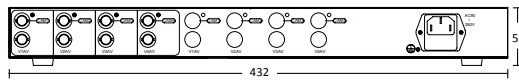
	15 fps/ch	30 fps/ch	15 fps/ch	30 fps/ch	15 fps/ch	30 fps/ch
Model						
Name	SAVR-T6004ST-A2M	SAVR-T6104ST-A2M	SAVR-T6008ST-A2M	SAVR-T6108ST-A2M	SAVR-T6016ST-A4M	SAVR-T6116ST-A4M
Operating System	Embedded Linux					
Operations	Live, Recording, Playback, Backup & Remote Access					
Control Mode	USB mouse, Webpage, CMS					
Input	AHD/TVI: 4CH 1080P / 720P Analog: 4CH 1080P / 720P / 960H / D1		AHD/TVI: 8CH 1080P / 720P Analog: 8CH 1080P / 720P / 960H / D1		AHD/TVI: 16CH 1080P / 720P Analog: 16CH 1080P / 720P / 960H / D1	
Output	1x HDMI,1xVGA		1x HDMI,1xVGA		1x HDMI,1xVGA	
Frame Rate	Main stream: 15 fps (NTSC) / 12 fps (PAL);Sub stream: 15 fps (NTSC) / 12 fps (PAL)	Main stream: 30 fps (NTSC) / 25 fps (PAL);Sub stream: 30 fps (NTSC) / 25 fps (PAL)	Main stream: 15 fps (NTSC) / 12 fps (PAL); Sub stream: 15 fps (NTSC) / 12 fps (PAL)	Main stream: 30 fps (NTSC) / 25 fps (PAL); Sub stream: 30 fps (NTSC) / 25 fps (PAL)	Main stream: 15 fps (NTSC) / 12 fps (PAL); Sub stream: 15 fps (NTSC) /12 fps (PAL)	Main stream: 30 fps (NTSC) / 25 fps (PAL); Sub stream: 30 fps (NTSC) / 25 fps (PAL)
Input	4 x RCA					
Output	1 x RCA					
2-way Audio	Support					
Display mode	Full screen / Multi-screen / Sequence					
Remote View	Via IE Web Viewer, CMS					
Mobile View	iOS / Android					
Recording Mode	Continuous, Scheduled, Alarm, Motion					
Recording Capability/Total	120fps@720P, 60fps@1080P	240fps@720P, 120fps@1080P	240fps@720P, 120fps@1080P	480fps@720P, 240fps@1080P	480fps@720P, 240fps@1080P	960fps@720P, 480fps@1080P
Pre Recording	5 seconds					
Post Recording	Max. 255 seconds					
Support	TCP/ IP, SMTP, DHCP, DDNS, PPPoE, UDP, SSL, RTP, RTSP, NTP					
Ethernet	1 x 10/100 mbps					
Display Mode	Full screen / Multi-screen					
Playback Capability	4 ch simultaneous playback		8 ch simultaneous playback		16 ch simultaneous playback	
Playback Control	Play / Pause / Step / Fast forward / Rewind / Fast rewind					
Search Control	By Date / Time, Events, Channel					
Export	Through USB / Webpage / CMS					
Internal Storage	2 SATA Ports , Up to 4TB capacity for each		2 SATA Ports , Up to 4TB capacity for each		4 SATA Ports , Up to 4TB capacity for each	
USB	2; 1 for mouse control and 1 for backup					
Alarm	4 input / 1 output		4 input / 1 output		16 input / 4 output	
RS485	1; Support Pelco D, Pelco P					
Watermark	Yes					
User Privilege	3 levels of user access support					
Power	12V DC		12V DC		12V DC	
Dimension	319(W)x53(H)x302(D) mm± 5mm		319(W)x53(H)x302(D) mm± 5mm		420(W)x65(H)x305(D) mm± 5mm	
Temperature	0°C ~ 40°C		0°C ~ 40°C		0°C ~ 40°C	

Specifications are subject to change without notice.

	BOX	Indoor Dome	Indoor IR Dome	Vandal IR Dome	IR Bullet	Motorized Zoom	
Model	 ICR 54dB	 54dB	 ICR 54dB	 ICR IK10 IP66 54dB	 IP66 54dB	 ICR IK10 IP66 54dB	 IP66 54dB
Name	SCC-WD3201M	SCC-WD3202	SCC-WDL3202M	SCC-WDL3203M	SCC-WDL32043M	SCC-WDL3203MV	SCC-WDL32043MV
Video System	PAL / NTSC Selectable						
Image Sensor	1/3" Sony 2.2M Progressive Exmor CMOS Sensor						
Video Frame Rate (Maximum)	1920X1080p@25/30fps, 1280x720p@30fps						
Minimum Illumination	Color: 0.05Lux@F1.4, B/W: 0.02Lux@F1.4		Color: 0.05Lux@F1.4, B/W: 0.02Lux@F1.4, IR On: 0Lux@F1.4			Color: 0.05Lux@F1.2, B/W: 0.02Lux@F1.2, IR On: 0Lux@F1.2	
Video Output	BNC Connector (HDCVI) & Composite Simultaneous ;Composite is disabledd when WDR On						
IR LED; Working Distance(Meter)	N/A	N/A	30pcs Hi-Bright, 15-20M	30pcs Hi-Bright, 12~15M Option: 4pcs Hi-Power + 26pcs Hi-Bright, 15~20M	30pcs Hi-Bright, 20-25M Option: 6pcs Hi-Power, 24pcs Hi-Bright 20~30M	30pcs Hi-Bright Option: 4pcs Hi-Power + 26pcs Hi-Bright, 20-25M	30pcs (4pcs Hi-Power, 26pcs Hi-Bright), 20-25M Option: 6pcs Hi-Power + 24pcs Hi-Bright 20-30M
OSD Menu	OSD / CoC (Via the Coax / Applied on non-PoC model)						
Day & Night Mode	Color / B&W / Auto / External						
Auto Electronic Shutter	1/25(30) ~1/30, 000 Sec; Flickerless						
Manual Electronic Shutter	1/25(30), 1/50(60), 1/100(120), 1/240, 1/500, 1/1000, 1/2000, 1/4000, 1/8000, 1/16000, 1/30000 Sec						
White Balance	ATW / AWB / PWB(Push Lock) / Manual						
WDR; BLC; HLC	High (Max 90db) / Middle / Low / Off ; Program ; On / Off						
Fog Reduction	Auto / Manual / Off ; Level: High / Middle / Low						
DNR	High / Middle / Low / Off						
Sense up	On (x2, x4, x8, x16, x32) / Off						
Language	English, Japanese, Traditional Chinese, Simplified Chinese						
E-Zoom	1.0x~8.0x (step 0.1)						
Image Effects	Sharpness / Mirror / Flip						
Privacy Zone Masks	16 Zones Programmable						
Motion Detection	On: Sensitivity, Programmable / Off						
Lens Shading Compensation	On / Off						
Automatic IRIS; Connector	DC ; D4 IRIS Jack						
Lens	N/A	f2.8~12mm	f2.8~12mm	f2.8~12mm	f2.8~12mm	Motorized f2.8~12mm	Motorized f2.8~12mm
Lens Option	N/A	N/A	N/A	N/A	N/A	Motorized f7.0~22mm	Motorized f7.0~22mm
Water Resistance; Max. Breaking Strength	N/A	N/A	N/A	IP66; IK10	IP66	IP66; IK10	IP66
Power Supply; Consumption	12Vdc: 1.2W, 12Vdc/24Vac: 2.2W, PoC (Option)	12Vdc: 1.2W, 12Vdc/24Vac: 2.2W, PoC (Option)	12Vdc: 7.2W, 12Vdc/24Vac: 8.2W, PoC (Option)	12Vdc: 7.2W, 12Vdc/24Vac: 8.2W, PoC (Option)	12Vdc: 7.2W, 12Vdc/24Vac: 8.2W, PoC (Option)	12Vdc: 7.2W, 12Vdc/24Vac: 8.2W	12Vdc: 7.2W, 12Vdc/24Vac: 8.2W
Operation; Storage Temp.	-10° C~50° C ; -20° C~60° C						
Operation; Storage Humidity	Maximum: RH80% ; RH90%						
Dimensions	62(W)x56(H)x120(L)mm	140(DIA)x112mm	140(DIA)x112mm	140(DIA)x112mm	89(DIA)x168mm	140(DIA)x112mm	89(DIA)x168mm
Net Weight	350g	500g	550g	1000g	700g	1000g	700g

HD One Cable Power Unit

CoC Version

	Lite 4CH	Lite 8CH	Hi-Power 4CH	Hi-Power 8CH
CoC Features	The new generation MOP-UL114C (4CH) and MOP-UL118C (8CH) universal One cable power supply units are designed to use with AHD, HDTVI, HDCVI and CVBS analog One cable cameras. The units transmit power, video signals and CoC operations (Control over Coax) via single coaxial cable between power units and cameras.			
Model				
Model Name	MOP-UL114C	MOP-UL118C	MOP-UH114C	MOP-UH118C
Type	4Ch Universal HD One Cable Power Supply Unit	8Ch Universal HD One Cable Power Supply Unit	4Ch Universal HD One Cable Power Supply Unit	8Ch Universal HD One Cable Power Supply Unit
Power Source	AC 90~260V		AC 90~260V	
Power Consumption	5W/ch ; 20W(Total)	5W/ch ; 40W(Total)	10W/ch ; 40W(Total)	10W/ch ; 80W(Total)
Camera Input	AHD, HDTVI, HDCVI 1080P/720P or Composite (CVBS) x 4 BNC Non-IR type PoC Camera	AHD,HDTVI, HDCVI, 1080P/720P or Composite (CVBS) x 8 BNC Non-IR type PoC Camera	AHD, HDTVI, HDCVI 1080P/720P or Composite (CVBS) x 4 BNC IR type PoC Camera, Non-IR type PoC Camera	AHD,HDTVI, HDCVI, 1080P/720P or Composite (CVBS) x 8 BNC IR type PoC Camera, Non-IR type PoC Camera
Video Output	Video Output x 4	Video Output x 8	Video Output x 4	Video Output x 8
Maximum Distance	RG-59/U (3C2V) < 250M; RG-6A/U (5C2V) 250~350M; RG-11A/U (7C2V) 350~450M		RG-59/U (3C2V) < 250M; RG-6A/U (5C2V) 250~350M; RG-11A/U (7C2V) 350~450M	
Operating Temperature	-10°C~50°C			
Storage Temperature	-20°C~60°C			
Operating/Storage Humidity	Maximum: RH80% ; RH90%			
Dimension	216 x 289 x 52 mm	432 x 281 x 52 mm	216 x 289 x 52 mm	432 x 281 x 52 mm
Weight	2.4 Kg	4.2 Kg	2.4 Kg	4.2 Kg
Transmitting Distance	• Under 250M using RG-59/U (3C2V) coaxial cable • 250~350M using RG-6A/U (5C2V) coaxial cable • 350~450M using RG-11A/U (7C2V) coaxial cable			
Dimension	MOP-UL114C (Rear View) MOP-UH114C (Rear View) 		MOP-UL118C (Rear View) MOP-UH118C (Rear View) 	

Specifications are subject to change without notice.

Lens

Model		
Name	SHV-3M2812A-IR	SHV-1M0560A-IR
Image Sensor	1/2.7" 2048x1536	1/2.7" 2048x1536
Mount Type	CS	CS
Focal Length	f2.8~12mm	f5~60mm
Aperture Range	F/1.4~360	F/1.6~360
Iris Operation	Auto IRIS	Auto IRIS

HD UTC Controller

Model	
Name	MCU-UTC001AHD
Type	UTC Controller for AHD Camera
General	Controller Camera Function
Material	Plastic
Dimension	80mm(L) x 40mm(W) x 5mm(H)
Weight	0.1kg
Applicable Model	All UTC AHD Cameras

Video Distributor

	4Ch	8Ch		
Model				
Model Name	SHD-VD4008	SHD-VD8016		
Video Input Channel	4Ch	8Ch		
Video Output Channel	8Ch	16Ch		
Video Input Level	0.8 Vp-p (Standard), 75Ω			
Video Output Level	0.8 Vp-p (Standard), 75Ω			
Video Bandwidth	-0.1dB@50MHz			
Power Supply	AC90~260V			
Storage Temperature	-10°C ~ 50° C			
Operating Temperature	-20°C ~ 60 °C			
Dimension	285 x 215 x 44.4 mm	430 x 280 x 44.4mm		
Weight	2.3 Kgs	4.1 Kgs		
Transmission Distance	Type	Resolution	RG-59/U (3C2V)	RG-6A/U (5C2V)
	HDTV	1080P	250 m	350 m
		720P	350 m	450 m
	HDCVI	1080P	250 m	350 m
		720P	350 m	450 m
	AHD	1080P	300 m	400 m
720P		350 m	450 m	

HD Converter

Model	
Name	SSR-AM21
Type	AHD to HDMI/VGA/CBVS Converter
Video Input	AHD 1.0 720p@25/30、AHD 2.0 720p@50/60Hz、1080p@25/30Hz、NTSC、PAL
Video Output	HDMI & VGA480p、576p、720p/50/60、1080i/50/60、1080p/50/60、CVBS (NTSC、PAL)
Input Connector	BNC (75Ω 1Vpp)
Output Connector	HDMI Type-A、D-SUB 15、BNC (75Ω 1Vpp)
Switch	DIP Switch x 1、Tact Switch x 2
Power Supply	12V 500mA
Power Consumption	350mA (Max) 4-5 Watts
Temperature	Operation: 0 to 55°, Storage: -20 to 85°, Humidity: up to 95%
Dimension	88*130*30 mm
Weight	275g

Specifications are subject to change without notice.

	Box	Indoor Dome	Indoor IR Dome	Vandal IR Dome	IR Bullet	Motorized Zoom	
Model	 ICR 54dB	 54dB	 ICR 54dB	 ICR IK10 IP66 120dB	 ICR IP66 120dB	 ICR IK10 IP66 54dB	 ICR IP66 54dB
Name	SSC-WD3201EM	SSC-WD3202E	SSC-WDL3202EM	SSC-WDL3203EM	SSC-WDL32043EM	SSC-WDL3203EMV	SSC-WDL32043EMV
Video System	PAL / NTSC Selectable						
Image Sensor	1/3" Sony 2.2M Progressive Exmor CMOS Sensor						
Video Frame Rate (Maximum)	1920X1080p@25/30fps, 1280x720p@30fps						
Minimum Illumination	Color: 0.05Lux@F1.4, B/W: 0.02Lux@F1.4		Color: 0.05Lux@F1.4, B/W: 0.02Lux@F1.4, IR On: 0Lux@F1.4			Color: 0.05Lux@F1.2, B/W: 0.02Lux@F1.2, IR On: 0Lux@F1.2	
Video Output	BNC Connector (HD-SDI/EX-SDI) & Composite Simultaneous ; Composite is disabled when WDR On						
IR LED ; Working Distance(Meter)	N/A	N/A	30pcs Hi-Bright, 15-20M	30pcs Hi-Bright, 12~15M Option: 4pcs Hi-Power + 26pcs Hi-Bright, 15~20M	30pcs Hi-Bright), 20-25M Option: 6pcs Hi-Power, 24pcs Hi-Bright 20~30M	30pcs Hi-Bright Option: 4pcs Hi-Power + 26pcs Hi-Bright, 20-25M	30pcs Hi-Bright, 16~20M Option: 6pcs Hi-Power + 24pcs Hi-Bright, 20~30M
OSD Menu	OSD / CoC (Via the Coax / Applied on non-PoC model)						
Day & Night Mode	Color / B&W / Auto / External						
Auto Electronic Shutter	1/25(30) ~1/30, 000 Sec; Flickerless						
Manual Electronic Shutter	1/25(30), 1/50(60), 1/100(120), 1/240, 1/500, 1/1000, 1/2000, 1/4000, 1/8000, 1/16000, 1/30000 Sec						
White Balance	ATW / AWB / PWB(Push Lock) / Manual						
WDR; BLC; HLC	High (Max 90db) / Middle / Low / Off ; Program ; On / Off						
Fog Reduction	Auto / Manual / Off ; Level: High / Middle / Low						
DNR	High / Middle / Low / Off						
Sense up	On (x2, x4, x8, x16, x32) / Off						
Language	English, Japanese, Traditional Chinese, Simplified Chinese						
E-Zoom	1.0x~8.0x (step 0.1)						
Image Effects	Sharpness / Mirror / Flip						
Privacy Zone Masks	16 Zones Programmable						
Motion Detection	On: Sensitivity, Programmable / Off						
Lens Shading Compensation	On / Off						
Automatic IRIS ; Connector	DC ; D4 IRIS Jack						
Lens	N/A	f2.8~12mm	f2.8~12mm	f2.8~12mm	f2.8~12mm	Motorized f2.8~12mm	Motorized f2.8~12mm
Lens Option	N/A	N/A	N/A	N/A	N/A	Motorized f7.0~22mm	Motorized f7.0~22mm
Water Resistance; Max. Breaking Strength	N/A	N/A	N/A	IP66; IK10	IP66	IP66; IK10	IP66
Power Supply; Consumption	12Vdc: 1.2W, 12Vdc/24Vac: 2.2W, PoC (Option)	12Vdc: 1.2W, 12Vdc/24Vac: 2.2W, PoC (Option)	12Vdc: 7.2W, 12Vdc/24Vac: 8.2W, PoC (Option)	12Vdc: 7.2W, 12Vdc/24Vac: 8.2W, PoC (Option)	12Vdc: 7.2W, 12Vdc/24Vac: 8.2W, PoC (Option)	12Vdc: 7.2W, 12Vdc/24Vac: 8.2W	12Vdc: 7.2W, 12Vdc/24Vac: 8.2W
Operation; Storage Temp.	-10° C~50° C ; -20° C~60° C						
Operation; Storage Humidity	Maximum: RH80% ; RH90%						
Dimensions	62(W)x56(H)x120(L)mm	140(DIA)x112mm	140(DIA)x112mm	140(DIA)x112mm	89(DIA)x168mm	140(DIA)x112mm	89(DIA)x168mm
Net Weight	350g	500g	550g	1000g	700g	1000g	700g

EX-SDI Premium (Starlight)

STARVIS / HDR

	IR Box	Indoor Dome	Indoor IR Dome	Vandal IR Dome	IR Bullet	Motorized Zoom	
Model	 ICR 120dB	 120dB	 ICR 120dB	 ICR IK10 IP66 120dB	 ICR IP66 120dB	 ICR IK10 IP66 120dB	 ICR IP66 120dB
Name	SSC-HD5201M	SSC-HD5202	SSC-HDL5202M	SSC-HDL5203M	SSC-HDL52043M	SSC-HDL5203MV	SSC-HDL52043MV
Video System	PAL / NTSC Selectable						
Image Sensor	1/3" Sony 2.1M STARVIS CMOS Sensor						
Video Frame Rate (Maximum)	1080P@25/30fps ; 720P@25/30fps						
Minimum Illumination	Color: 0.02Lux@F1.2, B/W: 0.005Lux@F1.2		Color: 0.02Lux@F1.4, B/W: 0.005Lux@F1.4, IR On: 0Lux@F1.4			Color: 0.02Lux@F1.4, B/W: 0.005Lux@F1.4, IR On: 0Lux@F1.4	
Digital Video Output	EX-SDI / HD-SDI , Swichable via OSD						
Analog Video Output	CVBS (1.0Vp-p Composite, 75Ω)						
IR LED ; Working Distance(Meter)	N/A	N/A	30pcs Hi-Bright, 20-25M	30pcs Hi-Bright, 16~20M Option: 4pcs Hi-Power + 26pcs Hi-Bright, 20~25M	30pcs Hi-Bright, 25~30M Option: 6pcs Hi-Power + 24pcs Hi-Bright, 30~40M	30pcs Hi-Bright Option: 4pcs Hi-Power + 26pcs Hi-Bright, 30-40M	30pcs Hi-Bright Option: 6pcs Hi-Power + 24pcs Hi-Bright, 30-40M
OSD Menu	OSD Control / CoC						
Digital Day & Night Mode	Color / B&W / Auto / IR Sync						
Electronic Shutter	Auto1/25(30)~1/30, 000 Sec, Flickerless; Manual: 1/25(30), 1/50(60), 1/100(120), 1/240, 1/500, 1/1000, 1/2000,1/4000, 1/8000, 1/16000, 1/30000 Sec						
Auto Gain Control	0~20 Steps						
White Balance	ATW / AWB / PWB (Push Lock) / Manual						
HDR; BLC; HLC	High (Max 120db) / Middle / Low / Off ; Program ; On / Off						
Flickerless	On / Off						
Fog Reduction	Auto / Manual / Off ; Level: High / Middle / Low						
Dynamic Noise Reduction	3D / 2D						
Sense Up	On (x2, x4, x8, x16, x32) / Off						
Language	English, Japanese, Traditional Chinese, Simplified Chinese						
E-Zoom	1.0~8x (step 0.1)						
Image Setting	Sharpness / Mirror / Flip						
Privacy Zone Mask	16 Zones Programmable						
Motion Detection	On: Sensitivity, Programmable / Off						
Lens	N/A	f2.8~12mm	f2.8~12mm	f2.8~12mm	f2.8~12mm	Motorized f2.8~12mm	Motorized f2.8~12mm
Lens Options	N/A	N/A	N/A	N/A	N/A	Motorized f7.0~22mm	Motorized f7.0~22mm
Water Resistance; Max. Breaking Strength	N/A	N/A	N/A	IP66 ; IK10	IP66	IP66 ; IK10	IP66
Power Supply; Consumption	12Vdc, Option: PoC ; 3.36W	12Vdc: 1.2W, 12Vdc/24Vac: 2.2W, PoC (Option)	12Vdc: 7.2W, 12Vdc/24Vac: 8.2W, PoC (Option)	12Vdc: 7.2W, 12Vdc/24Vac: 8.2W, PoC (Option)	12Vdc: 7.2W, 12Vdc/24Vac: 8.2W, PoC (Option)	12Vdc: 7.2W, 12Vdc/24Vac: 8.2W	12Vdc: 7.2W, 12Vdc/24Vac: 8.2W
Operation; Storage Temp.	-10°C~ 50°C ; -20° C~ 60° C	-10°C~50°C ; -20°C~60°C	-10°C~50°C ; -20°C~60°C	-10° C~50°C ; -20° C~60°C	-10° C~50°C ; -20°C~60°C	-10° C~50°C ; -20° C~60° C	-10°C~50°C ; -20°C~60°C
Operation; Storage Humidity	Maximum: RH80% ; RH90%	Maximum: RH80% ; RH90%	Maximum: RH80% ; RH90%	Maximum: RH80% ; RH90%	Maximum: RH80% ; RH90%	Maximum: RH80% ; RH90%	Maximum: RH80% ; RH90%
Dimensions	120(L) x 56(H) x 67(W)mm	140(DIA)x112mm	140(DIA)x112mm	140(DIA)x112mm	89(DIA)x168mm	140(DIA)x112mm	89(DIA)x168mm
Net Weight	400g	500g	550g	1000g	700g	1000g	700g

EX-SDI / HD-SDI Zoom

10 ~ 30X

	10X Zoom	10X Zoom	20X Zoom	30X Zoom
Model	 ICR 120dB	 ICR IP66 120dB	 ICR 120dB	 ICR
Name	SZC-HD5210MA1	SZC-HDL5210MD	SZC-HD2020GB	SZC-WD2030GB
Video System	PAL / NTSC Selectable			
Image Sensor	1/3" Sony 2.1M STARVIS CMOS Sensor		1/3" Sony 2.1M STARVIS CMOS Sensor	1 / 2.8" Sony 2.0M CMOS Sensor
Video Frame Rate (Maximum)	1080P@25/30fps ; 720P@25/30fps		1920x1080P@25/30fps ; Adjustable to 1920x1080i@50/60fps, 1280x720P@25/30/50/60fps	
Minimum Illumination	Color: 0.02Lux@F1.8, B/W: 0.005Lux@F1.8	Color: 0.02Lux@F1.8, IR On: 0Lux@F1.8	0.02Lux@F1.6 (ICR Off)	0.05Lux@F1.6 (ICR Off)
Digital Video Output	EX-SDI / HD-SDI Switchable via OSD		HD-SDI	
Analog Video Output	CVBS (1.0Vp-p Composite, 75Ω)			
IR LED ; Working Distance(Meter)	N/A	30pcs (6pcs High Power, 24pcs Hi-Bright) ; 30-40M	N/A	N/A
OSD Menu	OSD Control / CoC			
Day & Night Mode	Color / B&W / Auto / IR Sync		Color / B&W / Auto	
Electronic Shutter	Auto1/25(30)~1/30, 000 Sec, Flickerless; Manual: 1/25(30), 1/50(60), 1/100(120), 1/240, 1/500, 1/1000, 1/2000,1/4000,1/8000, 1/16000, 1/30000 Sec		Auto 1/25(30)~1/10,000 sec. Manual: 1/25(30), FL 1/50(60), 1/100, 1/120, 1/180, 1/350, 1/500, 1/750, 1/1,000, 1/2,000, 1/4,000, 1/10,000 sec	
Auto Gain Control	0~20 Steps		On (Fix+6dB, Digital Auto AGC+30dB, Total 36dB Max) / Off	
White Balance	ATW / AWB / PWB(Push Lock) / Manual		ATW / AWB (One Push)	
WDR(HDR); BLC; HLC	High (Max 120dB) / Middle / Low/ Off ; Program ; On/Off		High / Middle / Low / Off ; N/A ; N/A	
Flickerless	On / Off		PAL 50Hz / NTSC 60Hz / Off	
Fog Reduction	Auto / Manual / Off ; Level: High / Middle / Low		High / Middle / Low / Off	
Dynamic Noise Reduction	3D / 2D		2DNR / 3DNR (High / Middle / Low / Off)	
Sense Up	On (x2, x4, x8, x16, x32) / Off		N/A	
Language	English, Japanese, Traditional Chinese, Simplified Chinese		English, Japanese	
E-Zoom	1.0~8x (step 0.1)		Digital 10X	
Image Setting	Sharpness / Mirror / Flip		Mirror / Freeze	
Privacy Zone Mask	16 Zones Programmable		On / Off (16 Zones Programmable) Fog Reduction	
Motion Detection	On: Sensitivity, Programmable / Off		Area / Sense-level / Display	
Lens	f5.0mm~50mm	f5.0mm~50mm	f4.7~94mm	f4.4~132mm
Minimum Work Distance	1 Meter	1 Meter	0.1m (Wide)~0.5m (Tele)	1 Meter
Focus System	Smart Zoom & Auto Focus			
Water Resistance; Max. Breaking Strength	N/A	IP66	N/A	N/A
Power Supply; Consumption	12Vdc, Option: PoC ; 3.36W	12Vdc, Option: PoC ; 6.36W	12Vdc ; 3.36W	12Vdc: 7.2W, 12Vdc/24Vac: 8.2W, PoC (Option)
Operation; Storage Temp.	-10° C ~ 50° C ; -20° C ~ 60° C			
Operation; Storage Humidity	Maximum: RH80% ; RH90%			
Dimensions	120(L) x 56(H) x 67(W)mm	89(DIA)x168mm	50(W) x 60(H) x 90(L)mm	
Net Weight	400g	700g	280g	

HD-SDI Speed Dome

20X

	20X Zoom Speed Dome		
Model	 ICR	 ICR IP66	 ICR IP66
Name	SSC-WD84M2020	SSC-WD92M2020	SSC-WDL93M2020
Video System	PAL / NTSC		
Image Sensor	1 / 2.8" Sony 2.2M Progressive Exmor CMOS Sensor		
Resolution	1920(H)x1080(V)		
Video Frame Rate (Maximum)	1920x1080P@25/30fps		
SDI Standards	HD-SDI (SMPTE 292M)		
Minimum Illumination	Color: 0.5Lux@F1.6, B/W: 0.1Lux@F1.6, Sense-up: 0.005Lux@F1.6		Color: 0.5Lux@F1.6, B/W: 0.1Lux@F1.6, IR On: 0Lux@F1.6
Video Output	BNC Connector (SDI) x1		
IR LED; Working Distance(Meter)	N/A		10pcs, Max. 120M
Electronic Shutter	1/1 to 1/10,000 s, total 22 steps		
Auto Gain Control	Auto/Manual (-3 dB to +28 dB, +2 dB step/total 16 steps) ; Max. Gain Limit (+6 dB to +28 dB, +2 dB step/total 12 steps)		
White Balance	ATW, AWB, Indoor, Outdoor, Sodium Vapor Lamp , One-push, Manual		
Language	English / Traditional Chinese / Simplified Chinese / Japanese		
Picture Effects ; E-Zoom	Rotation, Negative, B/W, Mirror, Color Enhancement ; 12X (240X with Optical Zoom)		
Privacy Zone Masks	Spherical Privacy Zone Masking (24 Zones with various PTZ cOntrols)		
Auto Trace	Auto-Trace / Auto Zoom / Auto back-to-preset		
Controls; Home Function	PAN / TILT, Lens ; Yes		
Auto Pan; Tour Pattern	8 Groups ; 8 Groups (accommodates preset #1~#32)		
Panning Range & Speed	360° Continuous ; 0.01° ~360° /sec.		
Tilt Range & Speed ; Pan, Tilt Accuracy	-5° ~ 90° ; 0.01° ~ 360° / sec. ; ±0.02°		
Default Position	255 Positions		
Alarm Input / Output	4&2		
Connector	DC Power, RS485, BNC		
Lens; Angle of View	2.5M Lens 20X Optical Zoom f4.7mm (Wide) ~ 94mm (Tele), F1.4 to F3.5 ; H: H:55.4° (Wide) ~ 2.9° (Tele)		
Minimum Working Distance	0.01m(wide)~1m(Tele)		
Focusing System	Auto/ Manual / Push AF		
Water Resistance; Max. Breaking Strength	N/A	IP66	IP66
Power Supply; Consumption	12Vdc ; 50W		
Operation; Storage Temperature	-10° C~50° C ; -20° C~60° C		
Operation; Storage Humidity	Maximum: RH80% ; RH90%		
Dimensions	224(DIA)x280(H)mm	230(DIA)x300(H)mm	235(DIA)x350(H)mm
Net Weight	3.65kg	2.45kg	4.43kg

Specifications are subject to change without notice.

		Box		Indoor Dome	Indoor IR Dome	Vandal IR Dome	Bullet	
								
Model		MTC-WD103MSC	MTC-WD403SC	MTC-WD203SC	MTC-WDL203SC	MTC-WDL5031SC	MTC-WDL6031SC	MTC-WDL6032SC
Video	Image Sensor	1/3.2" Sony HWDR 1280H STARVIS CMOS Sensor Color Camera						
	Total Pixels	1280(H) x 960(V)						
	Resolution ; DSP	Color: 820TVL, B/W: 850TVL; Sony ISX017						
	Minimum Illumination	Color: 0.05Lux@F1.4, B/W:0.03Lux@F1.4					Color: 0.05Lux@F1.4, B/W:0.03Lux@F1.4, IR On:0Lux@F1.4	
	Wide Dynamic Range	75dB						
	Video Output	960P@50fps/60fps / 1.0Vp-p Composite, 75Ω (BNC)						
	Signal to Noise Ratio (S/N)	More than 55dB (AGC Off)						
	Gamma Correction	0.45						
	Mechanical IR Cut Filter (ICR)	Yes	N/A	N/A	Automatically Switches (Switching Lux Level can be adjusted)			
IR LED; Distance; IR Optimizer		N/A	N/A	N/A	30pcs (Hi-Bright only)	24pcs 5Ø	20pcs (Hi-Bright)	30pcs (Hi-Bright only)
Function	Menu	OSD						
	Title	Title (Location)						
	Synchronizing System	Internal						
	Day&Night Mode	Day / Night / Auto						
	Auto Electronic Shutter	Auto: 1/50(60)~1/100,000(S)						
	Manual Electronic Shutter	Manual: 1/50(1/60), 1/100, 1/120, 1/125, 1/250, 1/500, 1/1,000, 1/2,000, 1/4,000, 1/8,000, 1/10,000, 1/20,000, 1/40,000, 1/80,000, 1/100,000(S)						
	Automatic Gain Control	Auto (4 levels)						
	White Balance	ATW / Push / User1 / User2 / Manual / Push Lock						
	WDR ATR	High / Mid / Low						
	Back Light Compensation	HLC / BLC / Off						
	Defog	Auto / Off						
	Digital Noise Reduction	Y/C DNR (Level 1~7)						
	Language	English / Deutsch / French / Russian / Portuguese / Spanish / Simplified Chinese						
	Privacy	On / Off (16 Zones Programmable, Quadrangle Mosaic)						
General	Automatic IRIS; Connector	DC						
	Lens Mount	N/A (CS/C Mount)	Built in DC Auto IRIS Lens					
	Lens; Angle of View (H)	N/A	f2.8~12mm; Horizontal: 34°~109 °, Vertical: 26°~ 82°		f2.8~12mm / F1.4 ICR; Horizontal: 34°~109 °, Vertical: 26°~ 82°			
	Water Resistance ; Max. Breaking Strength	N/A	N/A	N/A	N/A	IP66; N/A	IP66; N/A	IP66; N/A
	Power Supply; Consumption	12Vdc: 1.2W; 12Vdc/24Vac: 8.2W, PoC (Option)	12Vdc:1.2W; 12Vdc/24Vac:2.2W, PoC (Option)			12Vdc/650mA; 7.8W	12Vdc:7.2W; 12Vdc/24Vac:8.2W, PoC (Option)	
	Operation; Storage Temp.	-10°C~50°C; -20°C~60°C						
	Operation; Storage Humidity	Maximum: RH80% ; RH90%						
	Dimensions	62(W)x56(H)x120(L)mm	55(W)x46(H)x144(L)mm	124(DIA)x102mm	140(DIA)x112mm	133(DIA)x101mm	80(DIA)x160mm	89(DIA)x168mm
	Net Weight	350g	400g	320g	550g	700g	520g	700g

Bracket

	Dome Bracket					Bullet Bracket
Model	 Plastic	 Meta				
Name	MTB-201	MTB-413	MTB-503	MTB-504	G-142	MTB-414S
Mount	Indoor Wall Mount	Wall Mount	Ceiling Mount	Ceiling Mount	Adapter Plate of Fixed Dome for Pendant Bracket	Pole Mount
Apply to (Model)	EX-SDI: SSC-WD3202E, SSC-WDL3202E, SSC-WDL3202MV AHD: SAC-WD3202, SAC-WDL3202M, SAC-WDL3202MV TVI: STC-WD3202, STC-WDL3202M, STC-WDSL3202MV CVI: SCC-WD3202, SCC-WDL3202M, SCC-WDL3202MV	EX-SDI: SSC-WDL3203E, SSC-WDL3203MV AHD: SAC-WDL3203M, SAC-WDL3203MV TVI: STC-WDL3203M, STC-WDSL3203MV CVI: SCC-WDL3203M, SCC-WDL3203MV	AHD: SAC-WD3202 TVI: STC-WD3202 CVI: SCC-WD3202	EX-SDI: SSC-WD3202E, SSC-WDL3202M, SSC-WDL3203E, SSC-WDL3203MV AHD: SAC-WDL3202M, SAC-WDL3203M, SAC-WDL3203MV TVI: STC-WDL3202M, STC-WDL3203M, STC-WDSL3203MV CVI: SCC-WDL3202M, SCC-WDL3203M, SCC-WDL3203MV	This bracket used to mount follow indoor Dome camera EX-SDI: SSC-WD3202, SSC-WDL3202M AHD: SAC-WDL3202M TVI: STC-WDL3202M CVI: SCC-WDL3202M	AHD: SAC-WDL32043M(V), SAC-WDL52043M(V), AZC-HDL4210MD(-C), AZC-HDL5210MD (-C) TVI: STC-WDL32043M(V), STC-WDL52043M(V), TZC-HDL4210MD(-C), TZC-HDL5210MD (-C)CV CVI: SCC-WDL32043M(V), CZC-HDL4210MD(-C), CZC-HDL5210MD (-C)
Apply to (Housing)	  	 		 	 	

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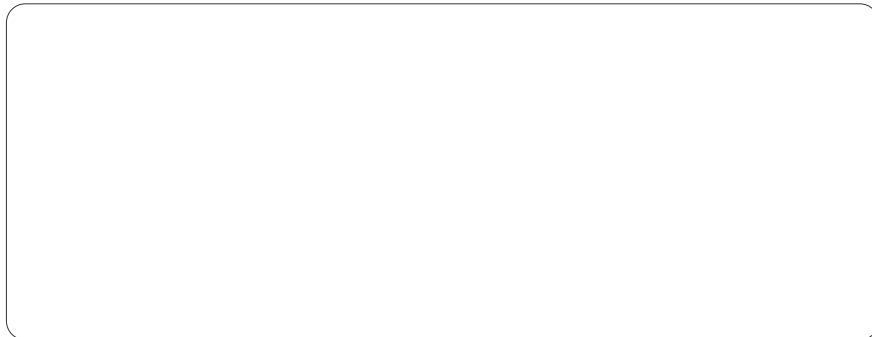
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