

## Sony SRG-A12 8.5 MP White 3840 x 2160 pixels 60 fps CMOS 25.4 / 2.5 mm (1 / 2.5")

Brand : Sony Product code: SRG-A12WC

**Product name:** SRG-A12

- High speed pan/tilt
- Wide angle zoom lens
- Powerful Zoom, wide angle
- PTZ Auto Framing
- Preset camera positions
- Picture Freeze Preset
- AF, AE and AWB
- PTZ Motion Sync
- Simple, flexible setup
- Single network cable
- HDMI/SDI outputs

SRG-A12 PTZ camera with PTZ Auto Framing

Sony SRG-A12. Megapixel (approx.): 8.5 MP, Sensor type: CMOS. HD type: 4K Ultra HD, Maximum video resolution: 3840 x 2160 pixels, Maximum frame rate: 60 fps. Optical zoom: 12x. Product colour: White





Camera		Design	
Camera type	Single camera	Pan speed (max)	300 °/sec
Megapixel (approx.) *	8.5 MP CMOS 25.4 / 2.5 mm (1 / 2.5")  12x 4.4 - 52.8 mm 70° 1.6 lx	Ports & interfaces	
Sensor type Optical sensor size Zoom capability Optical zoom Focal length range Horizontal field of view (wide) Minimum illumination Flip & mirror		HDMI ports quantity Ethernet LAN (RJ-45) ports DC-in jack 3G-SDI output Microphone in VISCA output ports VISCA input ports	1 1 ✓ ✓ 1 1
Aperture range (F-F)	2 - 3.7	Power	
White balance Auto exposure	Indoor, One push, Outdoor, Auto, Manual, Daylight ✓	Power source type DC input voltage Power consumption (typical)	AC, DC 19.5 V 80 W
Light exposure modes	Manual, Auto, Shutter priority AE	Operational conditions	
Focus adjustment Gain control type PTZ control	Auto/Manual Auto/Manual	Operating temperature (T-T) Storage temperature (T-T)	0 - 40 °C -20 - 60 °C
PTZ protocols	VISCA	Packaging content	
Minimum working distance (wide) Maximum working distance (tele)	8 cm 40 cm 1 s 1/10000 s	Power supply included Cables included	✓ AC, HDMI
Slowest camera shutter speed Fastest camera shutter speed Video		Warranty card Screws included Mounting brackets included	<b>√ √ √</b>
Fastest camera shutter speed		Screws included	1
Fastest camera shutter speed  Video	1/10000 s	Screws included  Mounting brackets included	Windows 11 Enterprise x64, Windows 10, Windows 11 Home, Windows 10 Education, Windows 11 Pro, Windows 10 Education x64, Windows 11 x64, Windows 10 Enterprise, Windows 10 Enterprise x64, Windows 10 Home, Windows 10 Home x64, Windows 10 IoT
Fastest camera shutter speed  Video  HD type *  Maximum video resolution *  Maximum frame rate *  Video formats supported  Supported graphics resolutions	1/10000 s  4K Ultra HD 3840 x 2160 pixels 60 fps H.264, H.265 3840 x 2160, 1920 x 1080 (HD 1080), 640 x 360, 1280 x 720 (HD 720)	Screws included  Mounting brackets included  System requirements  Windows operating systems	Windows 11 Enterprise x64, Windows 10, Windows 11 Home, Windows 10 Education, Windows 11 Pro, Windows 10 Education x64, Windows 11 x64, Windows 10 Enterprise, Windows 10 Enterprise x64, Windows 10 Home, Windows

Design		Performance	
Tally light Tilt speed (min) Tilt speed (max) Pan speed (min)	0.5 °/sec 126 °/sec 0.5 °/sec	Auto framing	1
		Audio	
		Audio channels	2
		Audio codecs	AAC LC 256kbps/ST (IP), AAC LC 128kbps/ST(IP)
		Network	
		Multi-stream capability	3
		Bit rate control	Constant Bit Rate (CBR), Variable Bit Rate (VBR)
		Bit rate range	512 - 50000 Kbit/s
		Supported network protocols	IPv4, IPv6, TCP, UDP, ARP, ICMP, HTTP, HTTPS, DHCP, DNS, RTP/RTCP, RTSP, VISCA over IP, SRT
		Weight & dimensions	
		Width	156.7 mm
		Depth	200 mm
		Height	184 mm
		Weight	2 kg





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