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

Product code: SRG-A12WC

Brand : Sony

## 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	Ports & interfaces	
Sensor typeCMOSOptical sensor size25.4 / 2.5 mm (1 / 2.5")Zoom capabilityOptical zoom12xFocal length range4.4 - 52.8 mmHorizontal field of view (wide)70°Minimum illumination1.6 lxFlip & mirrorAperture range (F-F)2 - 3.7White balanceIndoor, One push, Outdoor, Auto, Manual, DaylightAuto exposureLight exposure modesManual, Auto, Shutter priority AE	HDMI ports quantity Ethernet LAN (RJ-45) ports DC-in jack 3G-SDI output Microphone in VISCA output ports VISCA output ports VISCA input ports <b>Power</b> Power source type DC input voltage Power consumption (typical)	1 1 ✓ ✓ 1 1 1 AC, DC 19.5 V 80 W	
Focus adjustment	Auto/Manual	Operational conditions	0 - 40 °C
Gain control type PTZ control	Auto/Manual	Operating temperature (T-T) Storage temperature (T-T)	-20 - 60 °C
PTZ protocols	VISCA	Packaging content	
Minimum working distance (wide) Maximum working distance (tele) Slowest camera shutter speed Fastest camera shutter speed Video	aximum working distance (tele) 40 cm west camera shutter speed 1 s stest camera shutter speed 1/10000 s	Power supply included Cables included Warranty card Screws included Mounting brackets included	AC, HDMI
HD type *	4K Ultra HD	System requirements	
Maximum video resolution * Maximum frame rate * Video formats supported Supported graphics resolutions Number of TV lines	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) 1700	Windows operating systems supported	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 Enterprise, Windows 10 Pro
Design			Enterprise, Windows 10 Pro, Windows 10 Pro x64, Windows 10
Product colour * Image stabilizer Tilt angle range Pan range	White ✓ -20 - 90° -170 - 170°	Mac operating systems supported	x64, Windows 11, Windows 11 Enterprise Mac OS X 11.0 Big Sur, Mac OS X 12.0 Monterey

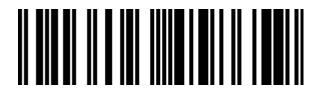




## Design

Tally light Tilt speed (min) Tilt speed (max) Pan speed (min) ✓
0.5 °/sec
126 °/sec
0.5 °/sec

Performance		
Auto framing	4	
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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