

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

Gamintojas: **SONY** · Modelis: **SRG-A12WC** · EAN: **5013493458659** · Prekės kodas: **842372**

3 331,90 €

Kaina su PVM

Be PVM: **2 753,64 €**

Sandėlyje



Prekė internetu

Nuskenaukite kodą arba apsilankykite www.shopro.lt

Pagrindinės savybės

- ✓ 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

Aprašymas

SRG-A40/ SRG-A12 with PTZ Auto Framing

Revolutionary PTZ Auto Framing technology powered by built-in AI analytics ensures high quality composed shots without operator. Shooting redefined. AI makes you free.

A Camera that Automatically and Naturally Shoots Video for you

With the advanced PTZ Auto Framing feature, the camera automatically track the target in a comfortable viewing with smooth Pan-Tilt-Zoom movement regardless of posture, movement and what one is wearing.

Since the camera does most of the work automatically, the operator can spend its time efficiently.

PTZ Auto Framing with built-in AI analytics

This camera harnesses powerful AI-powered video analytics that can automatically detect and track the position of a presenter within the camera frame. As the presenter moves, the camera's pan/tilt/zoom mechanism ensures that the presenter is always framed naturally, without the need for a human camera operator to manually follow their movements.

Automatically and reliably shoots video for you

With Sony's newly developed AI analytics algorithm, it detects the subject's skeleton and head position and matches the subject's detail features even when there are several people in the frame. It achieves accurate framing and consistent tracking.

Choice from three shooting modes

The camera has a choice of three shooting modes; Full body, Waist, and Close up. In each mode, you can adjust picture composition (size, up & down, and left & right) and the SRG-A40 and SRG-A12 can automatically track and keep the subject in the selected optimal position.

Integrated tally lamp

The SRG-A40 and SRG-A12 feature a built-in tally lamp, just like you'd find on professional studio cameras. The lamp illuminates to give presenters visual confirmation of shooting status, or to show that PTZ Auto Framing mode is active. The lamp colour will change from Red (On Air) to Green (PTZ Auto Framing ON).

Remote control of PTZ operation

Pan/Tilt/Zoom camera movements and other functions can all be precisely controlled using the supplied IR remote controller, for convenient wireless control of PTZ functions without needing additional equipment. It can also be controlled using the optional additional RM-IP500 remote controller, just like professional broadcast cameras.

Easy ceiling mounting

The camera comes supplied with a mounting plate for convenient ceiling installation if required.

Light, compact design

The camera's stylish, compact body fits unobtrusively into any environment.

Choice of colour finishes

The camera is available in a choice of black or white colour finishes, to suit the needs of any application.

Techninė specifikacija

Camera	
Megapixel (approx.)	8.5 MP
Camera type	Single camera
Sensor type	CMOS
Optical sensor size	25.4 / 2.5 mm (1 / 2.5")
Zoom capability	Yes
Optical zoom	12x
Focal length range	4.4 - 52.8 mm

Horizontal field of view (wide)	70°
Minimum illumination	1.6 lx
Flip & mirror	Yes
Aperture range (F-F)	2 - 3.7
White balance	Indoor, One push, Outdoor, Auto, Manual, Daylight
Auto exposure	Yes
Light exposure modes	Manual, Auto, Shutter priority AE
Focus adjustment	Auto/Manual
Gain control type	Auto/Manual
PTZ control	Yes
PTZ protocols	VISCA
Minimum working distance (wide)	8 cm
Maximum working distance (tele)	40 cm
Slowest camera shutter speed	1 s
Fastest camera shutter speed	1/10000 s

Video

Maximum video resolution	3840 x 2160 pixels
Maximum frame rate	60 fps
HD type	4K Ultra HD
Video formats supported	H.264, H.265
Supported graphics resolutions	3840 x 2160, 1920 x 1080 (HD 1080), 640 x 360, 1280 x 720 (HD 720)
Number of TV lines	1700

Design

Product colour	White
Image stabilizer	Yes
Tilt angle range	-20 - 90°
Pan range	-170 - 170°
Tally light	Yes
Tilt speed (min)	0.5 °/sec
Tilt speed (max)	126 °/sec
Pan speed (min)	0.5 °/sec
Pan speed (max)	300 °/sec

Ports & interfaces

HDMI ports quantity	1
Ethernet LAN (RJ-45) ports	1

DC-in jack	Yes
3G-SDI output	Yes
Microphone in	Yes
VISCA output ports	1
VISCA input ports	1
Power	
Power source type	AC, DC
DC input voltage	19.5 V
Power consumption (typical)	80 W
Operational conditions	
Operating temperature (T-T)	0 - 40 °C
Storage temperature (T-T)	-20 - 60 °C
Packaging content	
Power supply included	Yes
Cables included	AC, HDMI
Warranty card	Yes
Screws included	Yes
Mounting brackets included	Yes
System requirements	
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, Windows 10 Pro x64, Windows 10 x64, Windows 11, Windows 11 Enterprise
Mac operating systems supported	Mac OS X 11.0 Big Sur, Mac OS X 12.0 Monterey
Performance	
Auto framing	Yes
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

Matmenys ir svoris

Svoris	4,94kg
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Gamintojo ir saugos informacija

GAMINTOJAS

Sony

PLATINTOJAS

MB KOMPIUTERIŲ GURU

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