

Sony SRG-XB25 - Conference camera

colour - 8.5 MP - 3840 x 2160 - motorized - audio - HDMI - H.264 - H.265 - DC 12 V / PoE

Group	Network Cameras
Manufacturer	Sony
Manufacturer item no.	SRG-XB25W
EAN/UPC	4548736120341



Description

The SRG-XB25 high-zoom BOX camera draws on decades of Sony's professional imaging know-how to suit a wide range of content creation applications. It's ideal for capturing and streaming impressive 4K pictures in environments including seminar rooms, lecture theaters, virtual production studios, government/parliament buildings and houses of worship. The cost-effective SRG-XB25 is particularly appealing for multi-camera shooting setups, where high-quality images are required without the need for a team of dedicated camera operators. The integrated lens with powerful 25x optical zoom captures frame-filling close-ups of speakers and presenters, even when the camera's installed at the back or larger auditoriums and public venues. The SRG-XB25 fits seamlessly into all-IP production environments, with a single Ethernet cable carrying power, streaming video and camera control signals.

Main features

Product Description	Sony SRG-XB25 - conference camera
Device Type	Conference camera - fixed
Audio	Yes
Camera Mount Type	Wall mount, ceiling mount, tripod mount
Weight	866 g
Connectivity Technology	Wired
Camera	Colour
Optical Zoom	25 x
Max Resolution	3840 x 2160
Frame Rate (max)	60 frames per second
Video Modes	480p, 720p, 1080p, 3840p
Optical Sensor Type	Exmor R CMOS - 1/2.5" - 8.5 MP
Minimum Illumination	1 lux F1.6 - 50 IRE
Focal Length Control	Motorized zoom
Focal Length	0.48 mm - 12 mm
Interfaces	HDMI
Control Interface	VISCA
Voltage	DC 12 V / PoE
Features	ONVIF (Profile S) support, Webcam Support (UVC)

Extended details

General	
Device Type	Conference camera
Audio Support	Yes
Audio Formats	AAC, MPEG TS
Camera Mount Type	Wall mount, ceiling mount, tripod mount
Connectivity Technology	Wired
Weight	866 g
Camera	
Type	Colour - fixed
Digital Video Format	H.264, H.265
Max Digital Video Resolution	3840 x 2160
Video Modes	480p, 720p, 1080p, 3840p
Digital Zoom	4
Exposure Range	1 sec - 1/10000 sec
Minimum Illumination	1 lux F1.6 - 50 IRE
Digital Video Capture Resolution	3840 x 2160
Frame Rate (max)	60 frames per second
Features	ONVIF (Profile S) support, Webcam Support (UVC)
Image Sensor	
Type	8.5 MP Exmor R CMOS 1/2.5"
Lens Construction	
Type	Motorized zoom
Optical Zoom	25 x
Focal Length	0.48 mm - 12 mm
Horizontal Field of View (degree)	68
Interfaces	
Video	HDMI
Network Protocols	RTSP, CGI, RTMP, NDI HX
Control Interface	VISCA
Expansion / Connectivity	
Ports	HDMI output LAN/power - RJ-45 Audio line out Audio line in VISCA input VISCA output
Miscellaneous	
Compliant Standards	IEEE 802.3af
Power	
Power Requirements	DC 12 V / PoE

Technical data © 1WorldSync. Subject to technical modifications and errors.