



IKON 150

Video Soundbar With Auto Framing

Applications: Conference room | Huddle room



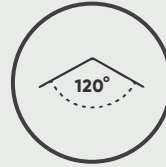
4K CAMERA



AUTO FRAMING



SPEAKER TRACKING



FOV 120°



USB PLUG & PLAY



IKON 150

SPECIFICATION

Video	
Image Sensor	SONY High Quality CMOS Sensor IMX 415-8MP
IRIS	F2.2
Focal Length	f=2.1mm
Digital Zoom	6X & ePTZ support
FOV	120°
Video Output Format	3840x2160@30/25, 1920x1080@30, 1280x720@30, 640x360@30
Min Focus Distance	50cm
Min Illumination	50Lux
Compression Format	MJPEG, H.264
Exposure	Auto, Manual, Shutter Priority
White Balance	Auto, Manual, Trigger & Low light performance
Digital Noise Reduction	2D, 3D
Image Flip	Flip, Mirror
Intelligent Function	Auto Framing & Speaker Tracking
Security	AES-256 encryption
Integrated Audio	
Microphone	Built-in 4 Beamforming Array Microphones
Frequency Response	100Hz - 15KHz
Microphone Pickup Range	Upto 5 Mtr
Expansion Mic	Yes (Optional)
Speaker	5W Speaker Output
Frequency Response	100Hz - 20KHz
Sensitivity	92dB SPL@1KHz
SNR	65dB
Other Features	Echo Cancellation, Auto Volume Adjustment Dynamic Noise Reduction, Active noise cancellation, Auto gain control, Full Duplex, 180 Degree Pick-up Range and inbuilt DSP Audio Processing
Interfaces	
USB	USB 3.0 Type-C & USB Type-A
Power	DC Power Supply
General	
Mounting Options	Display Mount & Table Top support
Power	DC12V
Power Consumption	<8W
Relative Temperature	0°C ~ + 40°C
Working Humidity	10% ~ 90%
Storage Temperature	-20°C ~ +60°C
Dimensions	500 mm × 81 mm × 55 mm (L×W×H)
Net Weight	1450g
Color	Black
System Supported	Windows ® 7 (only supports 1080p and below), Windows 8.1, Windows 10 or higher; MacOS ™ 10.10 or higher;

*OPTIONAL ACCESSORIES - WALL MOUNT, CEILING MOUNT, CABLES