

Unear V6020 HD Conference Camera

Product Overview



Key Features

- 20x HD zoom, close-up high-definition rendering in the distance
- 350°omnidirectional PTZ rotation, panoramic view of the venue
- Diversified installation methods, simple and flexible choice
- 1080p image quality, ultra clear details
- 6 mics, the technology of sound source localization realized speaker tracking
- Support multiple image tracking modes, can be used in different scenarios

Specifications

Optical Zoom Lens Specs	
Aperture	F 1.8~2.6
Sensor	1/2.8 inches, CMOS, max. 5MP
Focusing mode	8x optical zoom + 2.5x digital zoom
FOV(V)	Wide 40° tele 5°

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FOV(H)	Wide 69° tele 9°
FOV(D)	Wide 78° tele 10°
Non-Distortion Lens	Supported
Video Specs	
Aperture	F 1.8
Sensor	1/2.9 inches, CMOS, max. 2MP
FOV(V)	70°
FOV(H)	108°
FOV(D)	118°
Non-Distortion Lens	Supported
Microphones Specs	
Microphone Types	6-units MEMS microphones(used for speaker tracking only)
Sensitivity	-38dBV/Pa 94dB SPL@1kHz
SNR	63dBV/Pa 94dB SPL@1kHz,A-weighted
Sound pickup range	5 meters
Video Specs	
Anti-flickering	Supported
Auto exposure	Supported
Auto White balance	Supported
3D noise-suppression	Supported
Max. resolution	HD[1080p]
Aspect ratio	16:09
Coded format	YUY:max 480p@30fps, MJPEG:max 1080p@30fps, H.264:max 1080p@30fps,
Supported image tracking mode	Manual/Panorama/Speaker tracking/Zone tracking/Auto framing/Picture in Picture
PTZ Specs	
Horizontal rotation range	±175°
Vertical rotation range	±25°
Horizontal rotation speed range	1.7° ~ 100°/s
Vertical rotation speed range	0.7° ~ 28°/s
Flip horizontally and vertically	Supported
Preset position accuracy	0.5°
Preset number	10
Privacy protection	Supported
Interface	
POWER	DC 12V/1.5A
RS485	RS485
SDI	SDI
Network Port	RJ45
RS232 In	10-15m
RS232 Out	10-15m
USB	Type-A

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HDMI	HDMI
Line In	3.5mm
Line Out	3.5mm
Configuration Requirements	
PC Windows or Linux, Mac OS	Supported
Input / Output	
Power supply	12V-2A
Data Transmission over USB Type-A	Supported
USB 2.0	Supported
Installation Method	
wall mount (optional)/Tripod	Supported

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*Product specifications and availability are subject to change without notice.