

Portable Conference Camera with Microphone & Speaker

Model No.: DCC-12B

HOV 105 degree | 1080p@25fps | Mic & Speaker integrated



HD Camera

Equipped with 1/2.9" HD color CMOS Sensor, 2.1 Meapixel achieved full HD 1080p@25fps vivid video quality, with wide view angle HOV 105 degree lens is perfect for group of 1-5 meeting room.

Microphone

Integrated wide band audio speakerphone with noise cancellation and full duplex Omni-directional mics working in 1.5-3 meters range;

Speaker

Features in advanced Digital Signal Processing of echo cancellation and Noise suppression technology to ensure excellent audio clarity on both ends of the line; Speaker power output 2 watts;

Plug & Play

Easy to connect to PC over USB Connection without drivers installation, and compatible with Windows 7, 8.1 or 10, and MAC OS X10.10 or higher;

Compatible with Most Cloud Conferencing software

All these features make it the perfect solution for spontaneous conferencing and collaboration which is compatible with various telecommunication platforms including WebEx, Lync, Skype for Business, BlueJeans, Zoom, and Jabber for easy integration into your existing videoconferencing infrastructure.

Features:

- 1/2.9" SONY CMOS
- 0.5Lux at F2.0
- White Balance
- 2.3mm fixed focus
- HOV 105 degree
- MJPEG: 1080P@25FPS
- Tilt Movement: -10°~10°

Microphone:
Speaker:

- 360° omni-directional digital silicon Microphone
- Frequency response: 20 Hz-15kHz
- Pick up range: 2.5-3Meters
- Mute, Volume +/-
- USB 2.0 connection Plug & Play
- Echo cancellation
- Noise suppression
- 74mm×72mm×272mm

Specification sheet

Model No.		DCC-12B
Image sensor	Sensor	1/2.9" SONY CMOS
	Effective pixel	2.1 Megapixel
	Min. Illumination	0.5Lux at F2.0
	White Balance	Auto WB
	Gain Control	Auto
	S/N Ratio	>50db
Lens	Focus	2.3 MM
	IRIS	Fixed IRIS
	ZOOM	FIXED LENS
	Field of view	105 degree HOV
	Microphone	Digital Silicon Microphone
	Sensitivity	-22dBFS
	S/N Ratio	60dB
	Frequency range	20Hz-15kHz
Video Output		MJPEG: 1080P@25FPS, 720P@25FPS
UVC		1.5 Protocol
Tilt		-10°~10° Tilt adjustment
Power output		2 Watts
Speaker		Built in powerful speaker, AGC provided excellent audio quality
Echo cancelation		Advanced echo cancellation up to 256ms
Noise suppression		>15dB
Sampling rate		16kHz/48kHz
Pick up diameter range		works in 3 meters diameter distance
Buttons		Mute, Volume +/-
LEDs indicator		5 Groups LEDs show status
USB Connector		USB2.0 C-type
Humidity		0-95% RH
Dimension		74mm×72mm×272mm
Work Temperature		0-50℃
Environment Humidity		0-95% RH
L X W X Hmm		178mmx 162mmx 47mm
Weight		425g