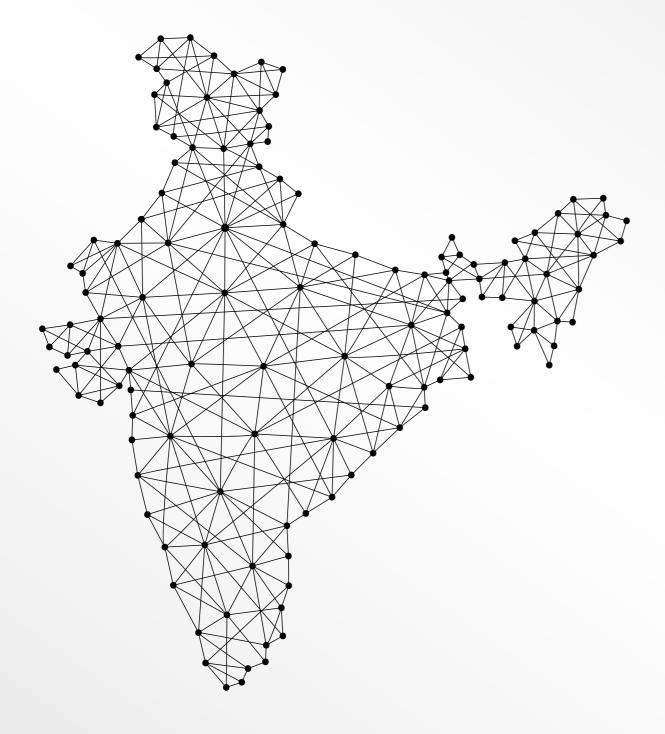
Nationwide Sales & Service Presence





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Video Conferencing

Full HD USB Camera

Impact Series - Impact VC124K

Perfect need-based camera catering to the conferencing requirements of huddle rooms, conference rooms, auditoriums, etc. of varied dimensions and sizes. It offers Full HD resolution also provide crystal clear image even under low light conditions.







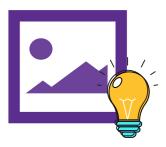
High Resolution and Optimum Zoom

Comes with a superior and crystal-clear video resolution of 1080p which supports up to 12x of powerful optical zoom. It brings a vast range of clarity to your video conferencing while increasing the communication capability.

Design & Construction

Solid and rugged video conferencing which imparts a premium look to your experience. It can be mounted on the top panel/monitor for better space management.





High Quality Images in Low Light

The CMOS sensor accounts for exception performance and high quality images even in low light conditions due to its high signal-to-noise ratio.

Auto White Balance and Brightness Control



Adjusts brightness and white balance automatically to optimize video quality. This feature helps the user attain a flawless video conferencing output.

Technical Specifications

Full HD USB Video Conferencing Camera

Model No	Impact VC124K
Optical Zoom	10x
Digital Zoom	12x
Video Conferencing System Resolution	1080p 60fps
Sensor	1/2.8" CMOS Sensor
Resolution	1920 x 1080 pixels
Scanning Mode	Progressive
Minimal Illumination	0.5 Lux @ (F1.8, AGC ON)
Shutter	1/30s ~ 1/10000s
White Balance	Auto, Indoor, Outdoor, One Push, Manual, VAR(2500K ~ 8000K)
Digital Noise Reduction	2D&3D Digital Noise Reduction
Video S/N	≥55dB
Compression Format	H.265
Field of View	62.5 degrees
Horizontal/Vertical Rotation Range	±170 degree - Minus 30 degrees ~ Plus 90 degree
Pan Speed Range	1.7 degrees ~ 100 degrees / second
Tilt Speed Range	0.7 degrees ~ 28 degrees / second
Number of Presets and accuracy	128, 0.1°
Interface	
Audio Encoding	AAC audio encoding for better sound quality and smaller bandwidth.
Low Light	High SNR of CMOS sensor even under low illumination conditions picture can still keep clean and clea
Remote Control	All parameters of the camera remotely controlled by the high-speed communications
USB Interface	USB3.0: Type B female jack x 1
Audio Encoding	1-ch: 3.5mm Audio Interface Line In
Communication Interface	RS232 In: 8pin Min DIN, RJ45 x 1, Max Distance: 30m, RS232 In: Protocol: VISCA/Pelco-D/Pelco-P
Power Jack	JEITA type (DC IN 12V)
USB Feature	
Operate System Supported	Windows 7, Windows 8, Windows 10, Mac OS X, Linux, Android
Video Format 3.0	1080P@60fps
Audio on USB	Support
USB Video Communication Protocol	UVC 1.5
Physical Characteristics	
Input Voltage	DC 12V
Current Consumption	1.0A (Max)
Operating Temperature	0°C ~ 40°C (14°F ~ 104°F)
Storage Temperature	-5°C ~ 60°C (-40°F ~ 140°F)
Power Consumption	12W (Max)

Wireless Omni Directional Microphone cum Speaker	
Connectivity	Wireless USB, Wired USB, Aux IN/Out, Bluetooth
Special features	Cascade with maximum up to 2 mic and both can be operate as a single unit
Battery Life	8 Hours
Inbuilt Speakers & Mic	15 watt x 2 speakers, 6 microphone connected in array with 10 meter of Audio pickup range

Accessories
Full Functional Remote Control, Power Cable, USB cable