

## VLCAM75 HD Video Conference Camera



Vivolink VLCAM75 features perfect functionality and excellent performance.

It use advanced Image Signal Processing algorithms to provide vivid images with true clear brightness, high resolution, and fantastic color reproduction.

### **Typical use:**

Videoconferencing, Cooperative Office etc.

### **Key features:**

- Built in microphones with clear and natural stereo sound
- High quality CMOS sensor
- Support resolution up to 1920x1080@30hz
- 80 degree FOV wide angle lens with minimum visual distortion on short distance
- Advanced focus algorithm for fast and accurate focus
- Supports H.264, H.26, .MJPEG, YUV video encoding which enables the video play more fluently
- USB2.0: Easy Plug 'n' Play
- No need to download driver or extra software

**Specification:**

<b>Model</b>	<b>VLCAM75</b>	
<b>Camera Parameter</b>		
Image Sensor	high quality CMOS sensor	
Effective Pixels	2.07MP,16:9	
Video Resolution	USB Output: 960x540/320x180/432x240/640x360/800x448/800x600/864x480/960x720/1024x576/ 1280x720/1600x896/1920x1080/272x144/368x208/384x216/480x272/624x352/ 912x512/424x240/640x480/320x240/160x120/P30	
View Angle	88°(D) /80°(H)/ 50°(V)	
Focal Length	3.24mm	
Minimum Illumination	0.5Lux(F1.8, AGC ON)	
Focus	Manual	
AF	Fixed	
Backlight contrast	On/off	
Exposure	Auto / Manual	
Video Adjustments	Brightness, Definition, Saturation, Contrast, white balance, gain, anti-flicker, low brightness compensation adjustable	
SNR	>50dB	

<b>Output Parameter</b>		
Video Output	USB2.0(Power, upgrade support)	
Video Compression	MJPEG,YUV2,H.264,H.265	
Audio Input	Inbuilt omni-directional mics	

<b>Other Parameter</b>		
Input Voltage	5V	
Input Current	500mA (max)	
Power	2.5W(max)	
Store Temperature	-10°C ~ +60°C	
Store Humidity	20% ~ 95%	
Working Temperature	-10°C ~ +50°C	
Working Humidity	20% ~ 80%	
Dimension	102mm*46mm*30mm	
Weight	0.15kg	
Accessory	User Manual, Warranty card	

