

**RADPA**



**ePTZ  
VERSACAM**

## **SIMPLICITY IN VIDEO CAPTURE**

### **KEY FEATURES:**

**Auto  
Framing  
& Zoom**

**Include  
Every Participant**

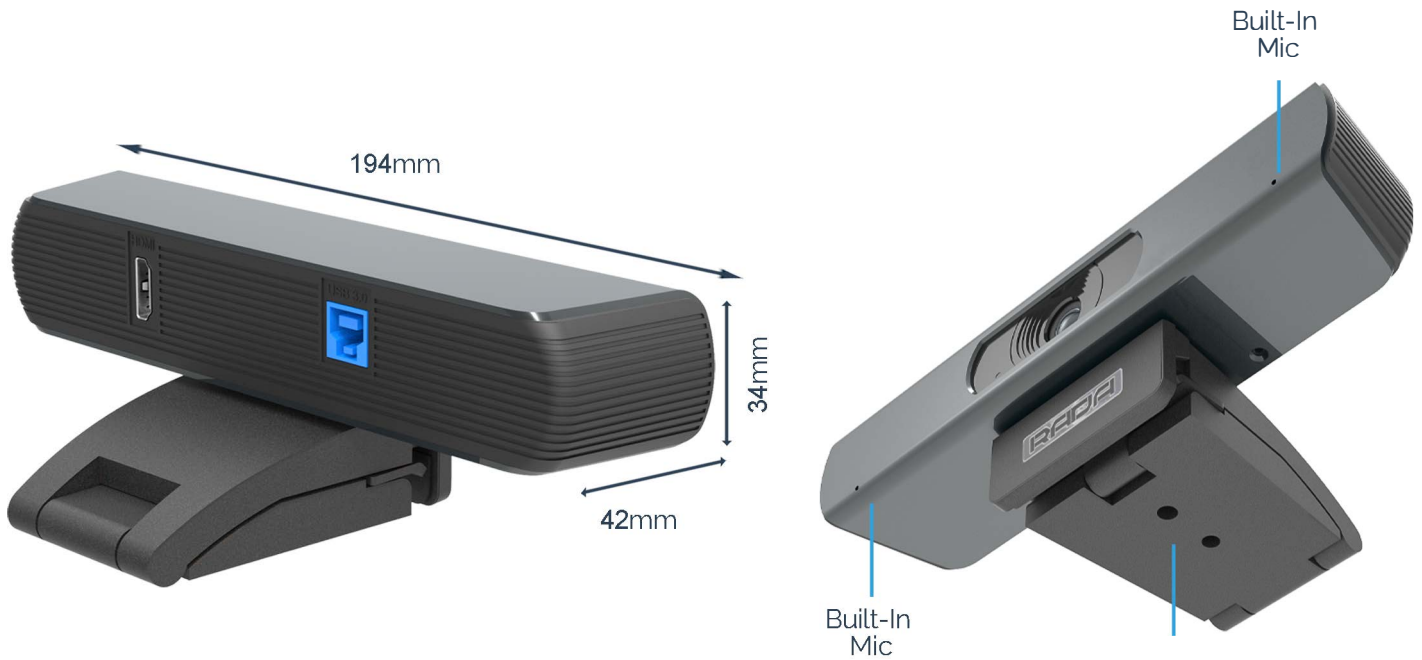
**Dual  
Output**

**HDMI Video &  
USB Audio+Video**

**Built-In  
Mic**

**Omnidirectional Mic  
with Noise Suppression**

## PRODUCT ARCHITECTURE



### Superior Image Quality

4K UltraHD, 1080p Full HD.

### Auto Framing & Auto Zoom

Frames image to include every participant.

### Dual Output

HDMI Video and USB with Audio and Video.

### Built-In Microphone

Up to 12 meters omnidirectional mic with noise suppression.

### Versatile Mount with Thread

1/4" standard thread and foldable bracket makes it easy to mount Versa Cam on a bracket, table, shelf, display, and other surfaces.

- ePTZ • Auto Focus • Wide Angle 120° Degrees Lens
- WDR • 1/2.5" CMOS Sensor • 2D/3D Noise Reduction Algorithm
- Image Signal to Noise Ratio up to 55dB or More

## CONNECTION DIAGRAM



## TECHNICAL SPECIFICATIONS

Model Name	A-VC01
<b>Camera</b>	
VideoSystem(HDMI)	4K@30fps,1080P@30fps,1080I@60/50fps
Sensor	1/2.5" CMOS, EffectivePixel: 8.51M
Zoom	8x Digital Zoom
ScanningMode	Progressive
Lens	Focus:f=2.8mm,FOV: 120°
Auto Focus	Supported
Minimal Illumination	0.05 Lux, (F1.8, AGCON)
Shutter	1/30s ~1/10000s
White Balance	Auto, Indoor, Outdoor, OnePush, Manual
Camera Bracket	Bracket with damper
Digital Noise Reduction	20/30digitalnoisereduction
Backlight Compensation	Supported
Presets	10 positions (via IR remote), 255 positions (via UVC commands)
<b>USB Features</b>	
OperatingSystem	Windows® 7 (1080P and under only), Windows 8.1, Windows10 or higher MacOS™ 10.10 or higher Linux
SystemRequirements	2.4 GHz Intel® Core 2 Duo processor or higher 2 GB RAM or more USB 2.0 port (USB3.0 required for 4K)
Color System/ Compression	H.264/ MJPEG/ YUY2/ VAR
Resolution	4K@30fps,1080P@30fps,1080I@60/50fps
USB Video Communication Protocol	UVCv1.0/v1.1/v1.5
UVCPTZ	ePTZ
<b>Input/Output Interface</b>	
USBInterface	1x USB3.0: TypeB, female
HDMI Interface	1x HDMI:Version1.4
<b>General Specification</b>	
Input Voltage	5V (USBpowersupply)
Current Consumption	1A
OperatingTemperature	-10°C ~40°C (14°F~104°F)
StorageTemperature	-40°C ~60°C (-40°F~140°F)
PowerConsumption	5W
Size	194mmx 42mmx 34mm(withoutbracket)
NetWeight	0.5 Kg
Accessories	Remote controller/ USB/ User Manual