

TEVO-VA3000 all in one audio/video conferencing group



VA3000 is designed and optimized for medium to large conference rooms. Just Plug the HD camera, speakerphone + expansion mics into a laptop and start the meeting with any video conferencing app.

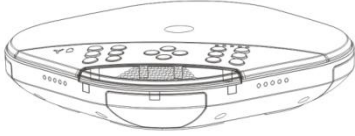
KEY FEATURES


- Complete audio/video conferencing group for medium to large rooms: HD video camera, speakerphone and optional expansion mics.
- Maximum capacity up to 25 participants: Extended 10m(33 ft). audio range and 90-degree field of view for medium to large group conferences
- High end speakerphone with optional expansion mics: Plug & play HD audio allows everyone around the conference table to hear and be heard clearly
- Easy and good video conferencing: Launch video meetings with a plug & play USB connection to a laptop and choose a video conferencing software
- High def video: HD 1080p video with autofocus, 10x zoom lens. 72.5 ° wide view angle without distortion
- Compatible with Mac and PC. System Requirements: Windows 7, 8.1 or 10,Mac OS X 10.7 or higher.
- Use your video conference app of choice: Works with most UC, video conferencing and cloud communication apps

Technical Specifications

Model NO.	TEVO-VA3000 PTZ camera
Product Picture	
Sensor	1/2.8 inch high quality HD CMOS sensor
Effective Pixels	2.07Mega pixel, 16 : 9
Video Format	176x144/320x240/320x180/352x288/640x480/720x480/720x576/ 640x360/800X600/960X540/1024X576/1024X768/1280X720/ 1920X1080P30/25/20/15/10/5
Optical zoom lens	10xoptical zoom, f = 3.1 ~ 15.5mm
View angle	20° (tele) 83.7° (wide)
Aperture value	F1.8 – F2.8
Minimum Illumination	0.5Lux(F1.8, AGC ON)
DNR	2D & 3D DNR
White Balance	Auto / Manual/ One Push/ 3000K/3500K/4000K/4500K/5000K/5500K/6000K/6500K/7000K
Focus	Auto/Manual/One Push
Aperture/Electronic Shutter	Auto/Manual
BLC	ON/OFF
WDR	OFF/ Dynamic level adjustment
Video Adjustment	Brightness, Color, Saturation, Contrast, Sharpness, B/W mode, Gamma curve
SNR	>55dB
Rotation angle	Pan: -125° ~ +125°, Tilt:-30° ~ +30°
Control speed	Pan: 0.1 ~ 65°/sec, Tilt:0.1 ~ 35°/sec

Preset speed	Pan: 65°/sec, Tilt: 35°/sec
Dimensions	151.64mm×131.25mm×154.5mm (L×W×H)

Model NO.	TEVO-VA3000 Speakerphone
Product Picture	
Voice technical parameters	<p>Acoustic Echo cancellation (AEC) : >65dB</p> <p>Echo length cancellation : ≥400ms</p> <p>Bidirectional noise compression (NC) : <25dB</p> <p>Automatic Direction finding Technology of Intelligent microphone (EMI)</p> <p>Automatic gain control (AGC)</p>
Audio parameters	<p>Microphone frequency response : 100Hz-22KHz</p> <p>Speaker frequency response : 100Hz-22KHz</p> <p>Speaker volume: 95dB at the most</p> <p>Microphone sound-pickup diameter: 6 meters, 360 degrees full range</p>
Bluetooth	Bluetooth devices available
IR Reception	<p>Angle: 360°</p> <p>Distance: 10m</p> <p>IR Transparent transmission available</p>
Expansion Mic (optional)	2 external microphones optional for connection makes the sound-pickup diameter up to 10 meters
Dimensions	200mm×200mm×52mm(L×W×H)

Model NO.	TEVO-VA3000 Hub
Product Picture	
Interface	<p>Mini DIN6 ×2</p> <p>Power interface × 1</p> <p>Power switch × 1</p> <p>Mini USB interface × 1</p>
Power supply	<p>EC3800 plug(DC12V)</p> <p>Adapter input AC110V-AC220V,output DC12V/1.5A</p>
Connection Cable	<p>Mini DIN6 data line × 2</p> <p>Length: 5m (10m/15m for options)</p>
USB cable	USB2.0 cable
Compatibility	<p>Support Windows, Android, iOS and Linux</p> <p>Drive-free automatic recognition of cameras, microphones and speakers</p> <p>Compatible with Zoom, Lynch, Vidy, Skype for business and etc.</p>
Dimensions	100mm×62mm×27mm(L×W×H)
Accessories	Power adapter, USB2.0 cable, remote controller, 2 connection cables, user manual,