



SMART IP GROUP

HD Video and Audio Conferencing

Model: VC3000EPRO2



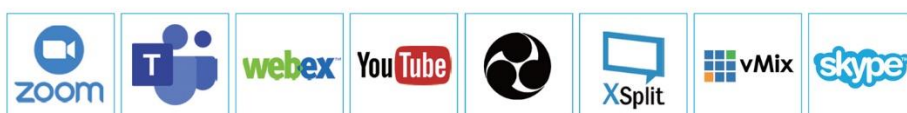


VC3000EPRO2 HD Video and Audio Conferencing

The VC3000EPRO2 Series brings quality and ease to your conference calls. Including everything you need to collaborate professional meetings. The camera and speakerphone both connect with a hub via DIN6 port, and the hub connects to PC via USB port. No need to fumble with wires and other connections when getting ready for important business discussion. The camera features a 1/3 inch, 2.1 megapixel high quality CMOS sensor, supporting a resolution up to Full HD 1080P. The speakerphone combo is composed of 4 single-point microphones with 360° omni-directional audio-pickup. Easily connect and present!

- Easy plug-and-play solution that does not require any software or driver to setup
- Compatible with popular meeting software such as Skype, MS Teams, Zoom, BlueJeans, etc
- 51.3° wide-angle PTZ camera with 1/3 inch, 2.10 mega pixel high quality CMOS sensor supporting a resolution up to Full HD 1080P
- Camera supports up to a 10x optical zoom Powerful algorithm and allows camera lens to have fast, accurate and stable auto-focusing
- Preset: 6 preset positions via IR remote control; 3 preset positions via speakerphone
- Low Noise CMOS effectively reduces video noise and ensures image sharpness
- Speakerphone supports Acoustic Echo Cancellation, Automatic Gain Control, Bidirectional noise compression and Automatic Direction Locating microphone technology
- Integrated Bluetooth connectivity on the speakerphone allows you to connect your mobile phone for hands-free calls
- Speakerphone allows for up to 2 expansion microphones to be connected to expand the audio pick-up range to an incredible 10m (EXP-MIC Sold in Pairs).

Features |



Compatible
Software |



10x zoom optical camera

HD1080P video quality at 30 fps
1/3 inch HD Color CMOS
With 2.1 mega pixel(16:9)
51.3° FOV with mechanical 350° pan & 90° tilt
Diagonal: 67.6°-7.15°.



Full-duplex Bluetooth speakerphone

4 built-in high-sensitive microphones
Audio pickup distance over 5m
Bluetooth wireless technology, enabled mobile device and laptops; Control ptz of cameras
3 preset positions via speakerphone



IR Remote controller

Control ptz of camera
Preset 6 positions of camera
Operate volume up/down
Answer/hang-up one the base speakerphone console or with remote control



Hub

Compatible with Mac. and PC
Plug & play, easy to operate
Works with most UC and video conferencing applications



Expansion mics (for option)

Plug & play
Audio pickup distance from 6m (20ft) to 10m(33ft)
Connected with speakerphone via 4P4C cables Sold in pairs



VC3000EPRO2

Group, our video conferencing solution for groups up to 25 people, delivers high quality HD video and crystal clear audio allowing any meeting place to be a video collaboration space.

Product Specifications

Camera	Microphone
1/3 inch HD Color CMOS	Full-duplex performance
2.1 mega pixel	Acoustic echo cancellation
10x optical zoom	Noise reduction technology
Full HD 1080P 30fps	Ultra-wide band audio
f=5.0mm--50.0mm F1.8(W)--2.1(T)	Bluetooth wireless technology
51.3° Filed of view	Key touch controls for call answer/end, volume and mute, Bluetooth wireless enabled-plus camera PTZ, "home" preset and far-end control microphones
Diagonal: 67.6°-7.15°	
H.264/YUV/MJPEG video compression	
Autofocus	4 omni-directional microphones support 6m diameter range
6 camera presets	Expansion microphones support 10m diameter range
2D & 3D DNR	Frequency response: 100Hz-22KHz
IR remote control	Acoustic Echo cancellation(AEC) >66dB
	Echo length cancellation400ms
	Bidirectional noise compression<25dB;

Product Specifications

Speaker

Frequency response: 100Hz -22KHz

Max output: 95 dB SPL

Hub

Central mountable hub for connection of all compents

Included adhensive splution for under-table mounting

Two cables for connection between hub and camera/speakerphone (Length:5m/16ft)

One USB cable for connection to PC/MAC (Length :3m/9.9 ft)

AC power adpater(Length:3nn/9.9ft)

Expansion microphone(Length: 2.8m/ 9.18ft)

Compliance and tools

USB 2.0 compliant

UVC-compliant video and audio for broad application compatibility;

Package Information

10x zoom HD camera*1

Speakerphone*1

IR remote controller*1

DIN6 cable(5m)*2

USB cable(3m)*1

Power adapter*1

Dimension & weight

430x257x166mm (after packaging) 2.95kg (net weight)

7.5kg (gross weight)

