



## 4K USB Video Soundbar for Huddle Rooms

The new VB342+ makes group video calls easier and more enterprises. It is also equipped with cutting-edge features like SmartFrame, SmartSpeaker, True WDR, and FOV 120° to upgrade your conferencing experience.



SMARTFRAME



SMARTSPEAKER



TRUE WDR



WIDE FOV 120°



VB342+

## PRODUCT SPECIFICATIONS

# – VB342+

Huddle Room Conference Camera

### PACKAGE CONTENTS

- VB342+ unit
- Power cable 10 ft (3 m)
- USB 3.1 type-C to type-A cable 6 ft (1.8 m)
- USB 3.1 type-A to type-C adapter
- Quick-start guide
- Wall-mount bracket and screws
- Warranty card
- Remote control
- Battery

### CAMERA

- Sony Exmore sensor: Ultra crystal-clear image support up to 4K
- Frame rate: 4K 30fps; 1080p, 720p, 960 x 540, 848 x 480, 800 x 448, 640 x 480, 640 x 360, 424 x 240, 320 x 240, 320 x 180 at 60, 30, 15fps
- SmartFrame & SmartSpeaker: Automatic FOV adjustment to fit all participants and focus on the speaker
- 120° wide field of view
- True WDR up to 120 db: Superb back light compensation technology for optimizing light balance in high-contrast conditions
- Digital zoom rate up to 4X leveraging 4K sensor
- 3D denoise technology maintains clear and natural imaging in low light conditions
- Mirror, AE, white balance: Auto, manual override via PTZApp
- Minimum focus distance: 80 cm
- Analytics API: Enterprises and third-party software providers can obtain people-counting data for better understanding of meeting-space usage

### PHYSICAL CHARACTERISTICS

- Camera: 650 x 100 x 109.5 mm/2.133 kg
- Remote control: 200 x 50 x 21 mm/0.09 kg

### AUDIO

- Microphones: 2 unidirectional microphones supporting 6 m pickup
- 5Wx2 stereo full range speakers with professional bass port tuned for communication
- Volume up to 96 dB SPL at 1/2 meter
- Echo cancellation
- Noise suppression
- 3.5 mm Line-in (aux) cable connects BYOD smartphones or PCs as speakerphones

### COMPATIBLE APPLICATIONS

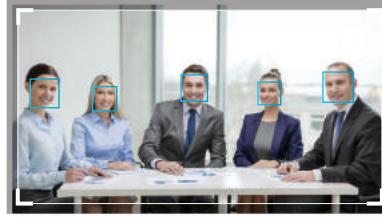
- ZOOM, Microsoft® Teams, Skype™ for Business, Skype™, Google Hangouts, Intel® Unite™, RingCentral, BlueJeans, V-Cube, LiveOn, CyberLink U Meeting®, TrueConf, Adobe Connect, Cisco WebEx®, Fuze, GoToMeeting™, Microsoft® Lync™, Vidyo, vMix, WebRTC, Wirecast, XSplit

### CONNECTIVITY

- 12V/5A power adaptor
- Mini DIN6 for RS232 connection
- USB type C connector
- HDMI out connection (DisplayLink)
- Phone in (3.5 mm audio Jack)
- Mic input
- Wireless connection to mobile devices\*\*

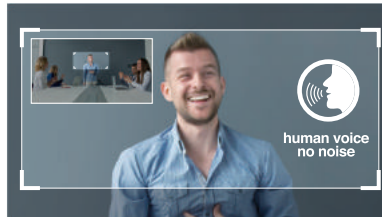
\*\*Wireless function is not supported in the USA and some other countries. Please contact a local agent for details.

\*\*Wireless connection does not support wireless speakerphone devices.



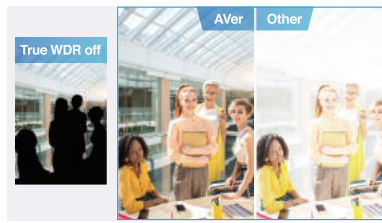
## AVer SmartFrame Captures Everyone

Embedded with AVer SmartFrame, the VB342+ automatically frames all meeting participants, adjusting the camera zoom, pan, and focus to fit everyone on-screen in seconds without overreacting to unimportant movement. Have an efficient meeting with AVer SmartFrame.



## SmartSpeaker Instantly Identifies Speakers

Highly sensitive SmartSpeaker Tracking pinpoints speakers wherever they are in the room, cutting through noise to zoom in on the human voice. Also, SmartSpeaker's 6-meter diameter pickup range saves wasted time moving speakers closer to the microphone.



## Constant Clarity with True WDR

Wide Dynamic Range (WDR) controls the exposure and processes the light values of pixels in high-contrast backlight environments to provide clear images. Hold your meeting anywhere and in any lighting with the VB342+.



## Fit Everyone in the Room

The VB342+ captures the room with a 120° FOV multi-glass lens that features a motorized 180° pan and 105° tilt view for a wider perspective than ever. No more concern about where your seat is located.

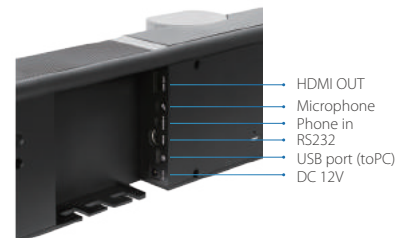
FRONT



BACK PANEL



SIDE



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CE FC RoHS  
COMPLIANT

Distributor/Dealer