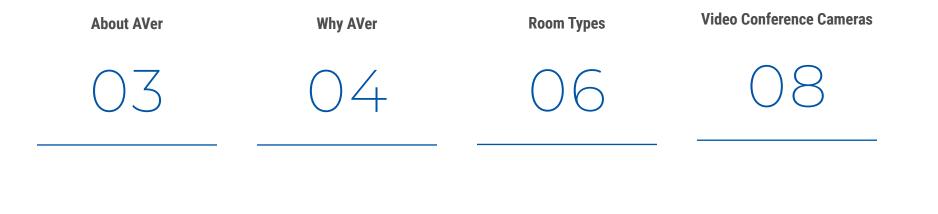
# **#CONNECT**BETTER

AVer

Video Conferencing Product Catalog 2023

## **Table of Contents**



Videobars	Video Collaboration Systems	Software	Specifications
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## **About AVer**

AVer is an award-winning provider of visual collaboration solutions that improve productivity and enrich lives. To increase the competitive advantage for your business, AVer solutions leverage the power of visual communications to help people connect better.

Our business product portfolio includes PTZ Cameras, HD Video Conferencing solutions, and videobars. We strive to provide industry leading service and support that exceeds our customer's expectations. Additionally, our products meet the highest certification or collaboration standards with Microsoft Teams, Zoom or Google Meet.





## Why AVer

We take pride in creating high-quality products. That's why we are recognized by so many as a key partner.

AVer's award-winning USB conference cameras help your team connect and collaborate like never before. With years of manufacturing experience, we provide professional, high-quality products and services.

With our Advanced Replacement Program\*, if your system is not performing during the first year, a replacement unit will be sent to you within 72 hours.

Combined with the industry's only 3 Year Warranty this ensures total protection and peace of mind at no additional cost.

Phone: 1.877.528.7824 Email: support.usa@aver.com

\*North America only. Visit averusa.com/support for more details.

Our Try & Buy Program is a full 30-day evaluation of any AVer product with ZERO risks. This allows you to experience the superior performance of AVer products.

We ship out a brand new unit for you to try, if the product fits your needs then we will work with a partner to help you purchase our product. If not, we provide return shipping at no cost.

## Room Types



#### Home Office

A home office is a private workspace in a residence used for remote work, hybrid schedules, or selfemployment. It can also serve as a study or project/hobby space.

#### A30, CAM130, VB130



#### Huddle Room

A huddle room is a small and private meeting area seating **1-4 people**. Depending on its size and needs, an organization may have several huddle rooms.

A30, CAM130, VB130, VB342 Pro2, FONE540



#### Small Conference

Small sized collaboration spaces are larger than huddle spaces and can accommodate **4-7 people**. These are corner offices, study spaces, meeting rooms or larger home offices.

CAM130, VB130, VB342 Pro, FONE540

Medium sized conference rooms are your standard conference room size built to accommodate **7-12** people. This is your typical executive conference room.



#### Medium Conference

#### CAM520 Pro2, CAM520 Pro3, CAM550, CAM570, VC520 Pro2, VC550, VB342 Pro, VB350, FONE540

#### Large Conference

Large conference rooms are equipped with teleconferencing and collaboration technologies. They can accommodate **12-20 people**. Most offices only have one of these spaces. This is the space where meetings including all employees happen.

CAM520 Pro2, CAM520 Pro3, CAM550, CAM570, VB350, VC520 Pro2, VC550, FONE540

# VIDEO CONFERENCE Connect anywhere, anytime with AVer's Plug and Play devices.

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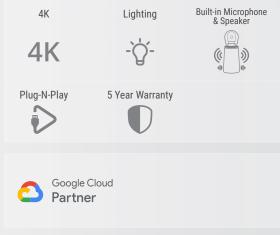
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Collaborate with your team face-to-face.



#### A30 All-In-One Video Conference Camera

1080p @30fps HD in a Video Call
23x digital zoom
Al Image Rotation
Superior Al Audio Technology
Built-in Microphone & Speaker
Webcam & Doc Cam
Auxiliary Microphone & USB Camera Inputs
HDMI & USB





## CAM130

Compact 4K Camera Perfect for Remote Work

Crystal-clear ultra HD 4K

4X digital zoom

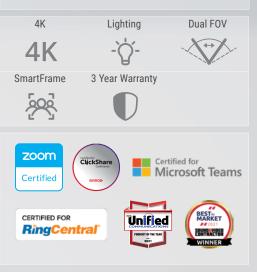
Dual FOV: 90° or 120°

SmartFrame technology

Adjustable 11 level intelligent fill lighting

Built-in microphone

Manual privacy shutter



#### CAM130 4K Content Camera Bundle for Whiteboards

4K Whiteboard Camera

Dual FOV: 90° or 120°

Keystone Correction to flatten the view of a whiteboard

Adjustable whiteboard mount with multiple installation options to fit all sizes of whiteboards or IFP's DMI display link, power 12v DC, expansion mic port, RS232, 3.5mm phone-in

Innovative technology allows participants to see "through" the presenter for an unobstructed view of the whiteboard





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AVer SKU: COM520PR2

## CAM520 Pro2

#### Enterprise-Grade Camera with Improved SmartFrame

1080p @30fps HD in a Video Call

12X optical zoom (18X total zoom)

84.5° FOV

100 camera presets

RS232, VISCA integration

Improved SmartFrame technology with face and body detection

PoE+ enabled Ethernet port

IP video streaming



## CAM520 Pro3

#### Enterprise Grade Conferencing Camera

1080p @60fps	Full HD in a Video	Call	
12X optical zoo	om (36X total zoom	ı)	
80.5° FOV			
Sony WDR Sen	sor		
Advanced AI: S SmartFrame, P	martComposition, reset Framing	Upgraded	
HDMI / USB 3. VISCA Integrati	I / RTSP/RTMP / F	S232,	
PoE+ enabled E	Ethernet port		
IP video stream	ning		
1080P <b>HD</b>	SmartComposition	POE+	
Plug-N-Play	3 Year Warranty		
<b>ZOOM</b> Certified	CickShare Barco		



AVer SKU: COM520PR3



AVer SKU: COMCN130B

## CAM550

#### Enterprise-Grade 4K Dual Lens Camera with AI Technology

1080p @30fps HD in a Video Call

4K Optical Lens / 84.5° FOV w/ 4K Sony Exmor Sensor

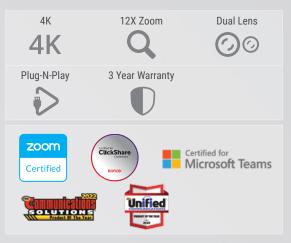
Secondary 90° Wide-Angle viewfinder lens strictly for people counting

12X optical zoom (18X total zoom)

Advanced AI : SmartFrame, People Counting, Gesture Control

USB model: LAN, USB type B to PC, power 12v DC, RS232, HDMI-Out

Network port for power, virtual USB, and management



## CAM570

4K Dual Lens Audio Tracking Camera for Medium and Large Rooms

1080p @30fps HD in a Video Call

4k Optical Lens / 90° FOV w/ 4K Sony Exmor Sensor

Secondary Wide-Angle Viewfinder Lens strictly for people counting

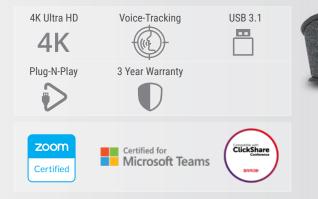
12X optical zoom (36X total zoom)

Built in MIC array for Voice-Tracking capabilities

Advanced AI: SmartFrame, People Counting, Voice-Tracking, Voice-Framing, Gesture Control

USB model: LAN, USB type B to PC, power 12v DC, RS232, HDMI-Out

Network port for power, virtual USB, and management





AVer SKU: COMCAM570

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VIDEOBARS High-quality camera, microphone and speaker in an all-in-one videobar for huddle and small rooms.

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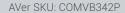


#### VB130 4K Videobar with Built-in Lighting

4K video & 4X digital zoom Dual FOV: 90° or 120° Advanced AI with SmartFrame & SmartSpeaker technology Adjustable 5 level intelligent fill lighting 5-microphone array with acoustics Adjustable audio fence Powerful speaker for acoustic clarity Built-in TV mount Dual FOV Lighting 4K -`ᢕ́-**4**K SmartFrame 3 Year Warranty  $\square$ Certified for Microsoft Teams AWARDSPISE **TMC** 



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## VB342 Pro Enterprise-Grade PTZ Video Bar

1080p 60fps High-Definition video

4K Optical Lens / 90° FOV w/ 4K Sony Exmor Sensor

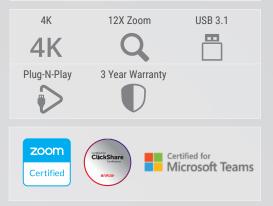
Up to 12X (3X optical) zoom lens w/ mechanical pan and tilt

Beam forming mic array w/ powerful 6w speakers

Advanced AI : SmartFrame, SmartSpeaker, People Counting

USB Model: LAN, USB 3.0 type B to PC, USB 2.0 for BT dongle, USB HUB, HDMI display link, power 12v DC, expansion mic port, RS232, 3.5mm phone-in

TV & wall mount, credenza stand



## VB350

#### Enterprise-Grade PTZ Video Bar

1080p 60fps High-Definition video

18X Hybrid Zoom

4K Dual Lens

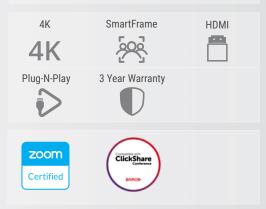
113° FOV

Sony 4K Sensor

Advanced AI : SmartFrame, SmartSpeaker, Conversation View, Presentation Mode, Audio Tracking

14 Beamforming Mic Array with Audio Fencing

HDMI / LAN / USB 3.1 / RS232 / Visca Over IP / RTSP/RTMP





AVer SKU: COMMVB350





# VIDEO COLLABORATION SYSTEMS Affordable, high-quality, professional USB video collaboration systems for mid to large conference rooms.

## VC520 Pro2

Next Level of Audio and Video Conferencing System

1080p @30fps HD in a Video Call

84.5° FOV

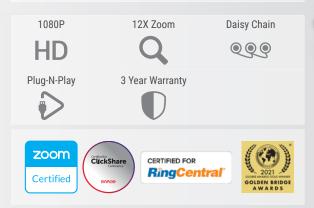
100 camera presets

Improved SmartFrame technology with face and body detection

Full-duplex speakerphone with touch controls

15 ft audio pickup for each speakerphone with noise suppression and AGC

Expansion speakerphone and microphone accessories







#### VC520 Pro2 Microsoft Teams Edition

1080p @30fps HD in a Video Call

24X total zoom (12X optical zoom)\*

84.5° FOV

100 camera presets

Improved SmartFrame technology with face and body detection

Full-duplex microphone array with echo cancellation

Touch controls for volume down/up, mute, call, hang-up, and Teams button\*

Dual omni-directional microphone array

∗with PTZ2 app



## VC550 4K Dual Lens PTZ Conference

Camera with AI Technology & Speakerphone

1080p @30fps HD in a Video Call 24\*X Zoom: 12X optical 2X digital zoom Secondary 90 Wide-Angle viewfinder lens strictly for people counting Advanced AI: SmartFrame, People Counting, Gesture Control Simultaneous 3-way output: USB, HDMI and IP connections Two omni-directional microphones support 360° pickup Full duplex microphone array speakerphone 3.5 mm Line-in Jack Daisy-Chain Additional Microphones U Plug-N-Play AVer SKU: COMMVC550 1 Year Warranty ANGI  $\mathbf{\hat{v}}$ zoom CERTIFIED FOR **RingCentral** Certified

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#### FONE540 Advanced Audio that Adapts to Any Meeting Space

Full-duplex microphone array speakerphone

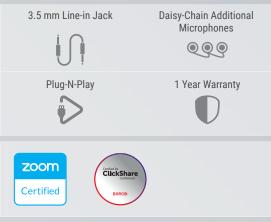
Two omnidirectional microphones support 360° pickup

Advanced noise suppression silences background noises

Smart LED indicators to show call status

Touch controls for volume down/up, mute, phone input, call, and hang up

LAN for IP remote access



# Easy to Use and Efficient Central Management Tool

Remotely manage firmware and software upgrades

Backup and restore camera configurations

Intuitive, responsive user interface

Manage multiple devices and locations

View camera connection status

Scalable for 1 to 10,000 cameras



## Software

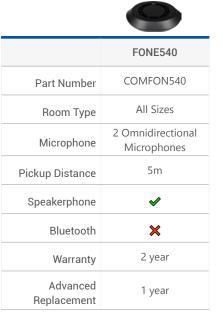
EZ Manager Software	PTZApp 2	OBS Plugin
<ul> <li>Free download for Windows &amp; Mac</li> <li>Available for Firefox and Chrome</li> <li>Remotely manage firmware and software upgrades</li> <li>Backup and restore camera configurations</li> <li>Intuitive and responsive user interface</li> <li>Manage multiple devices and locations</li> </ul>	<ul> <li>Free download for Windows and Mac</li> <li>Firmware field upgrade</li> <li>Advanced device settings and diagnostics</li> <li>Upgraded interface for full control of AVer USB camera functions</li> <li>Enable virtual streaming when applicable</li> </ul>	<ul> <li>Free download for Windows</li> <li>Host a professional and efficient livestream</li> <li>Full PTZ &amp; SmartFrame controls</li> <li>Switch between 10 camera presets</li> </ul>

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	A30	CAM130	CAM520 Pro2	CAM520 Pro3	CAM550
Part Number	VISIONA30	COMCAM130	COM520PR2	COM520PR3	COMCAM550
Room Type	Home Office/Huddle/Small	Home Office/Huddle/Small	Medium/Large	Medium/Large	Medium/Large
Document Camera	<	×	×	×	×
Zoom	23X Digital	4X Digital	18X Total (12X Optical)	18X Total (12X Optical)	24X Total (12X Optical, 2
FOV	110°	120° Wide or 90° Depth	84.5°	80.5°	85°(Optical lens); 95°
Pan	ePTZ	ePTZ	±170°	±170°	±170°
Tilt	ePTZ	ePTZ	90° (up) / 30° (down)	90° (up) / 30° (down)	120°
Display Resolution	4K	4К	1080p	1080p	4К
SmartFrame	×	✓	<	✓	✔ (Auto Framing, Prese
SmartComposition	×	×	×	✓	×
SmartSpeaker	×	×	×	×	×
Preset Framing	×	✓	<	✓	✓
Presets	×	10	10	10 on remote (128 vis RS232)	10 on remote (128 via
Microphone	<	2	×	×	×
Speaker	✓	×	×	×	×
Audio Fencing	×	×	×	×	×
WDR	×	✓	<	<	✓
HDMI	✓	×	×	<	HDMI Out (1080p
Bluetooth	×	×	×	×	×
Ethernet	×	×	<	<	✓
PoE+	×	×	<	<	✓
RS232	×	×	<	<	✓
IP Streaming	×	×	<	<	✓
Gesture Control	×	×	×	×	✓
Fill Light	✓	✓	×	×	×
Remote	✓	×	<	<	✓
Privacy Shutter	✓	✓	×	×	×
Warranty	5 Year	3 year	3 year	3 year	3 year
Advanced Replacement	1 year	1 year	1 year	1 year	1 year

		AUX NOT		
CAM550	CAM570	VB130	VB342 Pro	VB350
COMCAM550	COMCAM570	COMMVB130	COMVB342P	COMMVB350
Medium/Large	Medium/Large	Home OfPce/Huddle/Small	Huddle/Medium	Medium/Large
×	×	×	×	×
otal (12X Optical, 2X Digital)	36X Total (12X Optical, 3X Digital)	4X Digital	15X Total (3X Optical, 5X Digital)	18X Hybrid Zoom
(Optical lens); 95°(Al lens)	90°(Optical lens); 95°(Al lens)	120° Wide or 90° Depth	92°	13°
±170°	±170°	ePTZ	Mechanical Pan 180°	165°
120°	120°	ePTZ	Mechanical Tilt 105°	101°
4K	4К	4К	4К	4K
uto Framing, Preset Tracking)	✓ (Auto Framing, Preset Tracking)	<	✓	<
×	×	×	×	×
×	✓	<	✓	<
<	✓	<	✓	<
on remote (128 via RS232)	10 on remote (128 via RS232)	10	10	<
×	×	5	10pcs	<
×	×	<	✓	<
×	×	<	✓	<
<	<	<	✓	<
HDMI Out (1080p/60)	HDMI Out (1080p/60)	×	✓	<
×	×	✓ (optional dongle)	✓ (optional dongle)	×
✓	✓	<	✓	<
<	<	×	×	×
<	✓	×	✓	<
<	<	×	×	<
<	✓	×	✓	<
×	×	<	×	×
<	<	<	✓	<
×	×	<	×	×
3 year	3 year	3 year	3 year	3 year
1 year	1 year	1 year	1 year	1 year

## Specifications

Specifications	e	ye
	VC520 Pro2	VC550
Part Number	COMVCPRO2	COMMVC550
Room Type	Medium/Large	Medium/Large
Document Camera	×	×
Zoom	18X Total (12X Optical)	24X Total (12X Optical, 2X Digital)
FOV	84.5°	85°(Optical lens); 95°(Al lens)
Pan	±170°	±170°
Tilt	90° (up) / 30° (down)	120°
Display Resolution	1080p	4K
SmartFrame	<	✓ (Auto Framing, Preset Tracking)
SmartComposition	×	×
SmartSpeaker	×	×
Preset Framing	$\checkmark$	✓
Presets	10	10 on remote (128 via RS232)
Microphone	2	2
Speaker	<	<
Audio Fencing	×	×
WDR	<	✓
HDMI	×	HDMI 1.3 (1080p/30/60)
Bluetooth	×	✓
Ethernet	<	<
PoE+	×	<
RS232	V	<
IP Streaming	<	✓
Gesture Control	×	<
Fill Light	×	×
Remote	<	✓
Privacy Shutter	×	×
Warranty	3 year	3 year
Advanced Replacement	1 year	1 year



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