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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.







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# Why AVer

#### High-Quality Products & World-Class Service

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.

#### **Unrivaled Warranty & Advanced Replacement**

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.

#### Try & Buy Program

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.



# **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

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









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RingCentral

### CAM520 Pro2

#### Enterprise-Grade Camera with Improved SmartFrame

1080p 60fps HD Video

12X optical zoom (18X total zoom)

84.5° FOV

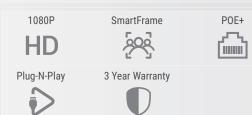
100 camera presets

RS232, VISCA integration

Improved SmartFrame technology with face and body detection

PoE+ enabled Ethernet port

IP video streaming









# CAM550

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

1080p @60fps High Definition Video

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







Unified

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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



SmartFrame















Dual FOV











### 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









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## VC520 Pro2

#### Next Level of Audio and Video **Conferencing System**

1080p 60fps high-definition video

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

1080P HD 12X Zoom

3 Year Warranty

Plug-N-Play







Daisy Chain





# VC520 Pro2

#### **Microsoft Teams Edition**

1080p 60fps high-definition video

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

1080P HD

Plug-N-Play

12X Zoom Daisy Chain 000

3 Year Warranty













\*with PTZ2 app

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# VC550

# 4K Dual Lens PTZ Conference Camera with Al Technology & Speakerphone

4K Camera

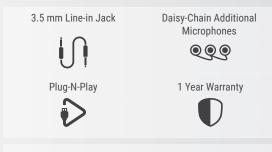
24\*X Zoom: 12X optical 2X digital zoom

Secondary 90 Wide-Angle viewfinder lens strictly for people counting

Advanced Al: SmartFrame, People Counting, Gesture Control

Simultaneous 3-way output: USB, HDMI and IP connections

Two omni-directional microphones support 360° pickup













# 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

3.5 mm Line-in Jack	Daisy-Chain Additional Microphones	
Plug-N-Play	1 Year Warranty	





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# EZ Manager Software

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

- Free download for Windows & Mac
- Available for Firefox and Chrome
- Remotely manage firmware and software
- Backup and restore camera configurations
- Intuitive and responsive user interface
- Manage multiple devices and locations

### PTZApp 2

#### - Free download for Windows and Mac

- Firmware field upgrade
- Advanced device settings and diagnostics
- Upgraded interface for full control of AVer USB camera functions
- Enable virtual streaming when applicable

#### **OBS Plugin**

- Free download for Windows
- Host a professional and efficient livestream
- Full PTZ & SmartFrame controls
- Switch between 10 camera presets



# **Room Types**



#### 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.

CAM130, VB130, VB342 Pro, 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 Conference

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

CAM520 Pro2, CAM550, VC520 Pro2, VB342 Pro, 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, CAM550, VC520 Pro2, FONE540

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# Specifications



1 year

Advanced Replacement



1 year







1 year



1 year

### Conferencing Speakerphone



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	CAM130	VB130	VB342 Pro	CAM520 Pro2	VC520 Pro2	VC550	CAM550
Part Number	COMCAM130	COMMVB130	COMVB342P	COM520PR2	COMVCPR02	COMMVC550	COMCAM550
Room Type	Huddle/Small	Huddle/Small	Huddle/Medium	Medium/Large	Medium/Large	Medium/Large	Medium/Large
Zoom	4X Digital	4X Digital	15X zoom (3X optical, 5X digital)	18X Total (12X Optical)	18X Total (12X Optical)	24X Total (12X Optical; 2X Digital)	12X Optical Zoom (24X Digital) & Fixe
FOV	120° Wide or 90° Depth	120° Wide or 90° Depth	120°	84.5°	84.5°	85°(Optical lens); 95°(Al lens)	85°(Optical lens); 95°(Al lens)
Pan	ePTZ	ePTZ	Mechanical Pan 180°	±170°	±170°	±170°	±170°
Tilt	ePTZ	ePTZ	Mechanical Tilt 105°	90° (up) / 30° (down)	90° (up) / 30° (down)	Tilt: 120°	120°
Display Resolution	4K	4K	4K	1080p	1080p	4K	4K
SmartFrame	<b>~</b>	✓	<b>~</b>	<b>~</b>	<b>~</b>	✓ (Auto Framing, Preset Tracking)	✓ (Auto Framing, Preset Tracking)
SmartSpeaker	×	✓	<b>~</b>	×	×	×	×
Preset Framing	<b>~</b>	✓	<b>~</b>	<b>~</b>	<b>~</b>	✓	✓
Presets	10	10	10	10	10	10 on remote (128 via RS232)	10 on remote (128 via RS232)
Microphone	2	5	10pcs	×	2	2	×
Speaker	×	✓	<b>~</b>	×	<b>~</b>	✓	×
Audio Fencing	×	✓	<b>~</b>	×	×	×	×
WDR	✓	✓	<b>~</b>	<b>~</b>	<b>~</b>	✓	✓
HDMI	×	×	<b>~</b>	×	×	HDMI 1.3 (1080p/30/60)	HDMI Out (1080p/60)
Bluetooth	×	✓	<b>✓</b> (optional dongle)	×	×	✓	×
Ethernet	×	✓	10/100/1G Ethernet	<b>~</b>	<b>~</b>	✓	×
PoE+	×	×	×	<b>~</b>	×	✓	✓
RS232	×	×	✓	<b>~</b>	<b>~</b>	✓	✓
IP Streaming	×	×	×	<b>~</b>	<b>~</b>	✓	✓
Gesture Control	×	×	✓	×	×	✓	✓
Fill Light	✓	✓	×	×	×	×	×
Remote	×	✓	<b>~</b>	<b>~</b>	<b>✓</b>	✓	✓
Privacy Shutter	✓	✓	×	×	×	×	×
Warranty	3 year	3 year	3 year	3 year	3 year	3 year	3 year

1 year

	FONE540
Part Number	COMFON540
Room Type	All Sizes
Microphone	2 Omnidirectional Microphones
Pickup Distance	5m
Speakerphone	<b>~</b>
Bluetooth	<b>~</b>
Warranty	2 year
Advanced Replacement	1 year

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1 year

1 year

