AVer

#CONNECTBETTER

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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.
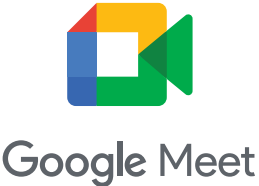
Why AVer

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.

VIDEO CAMERAS

Connect anywhere, anytime with AVer's Plug and Play devices. Collaborate with your team face-to-face.

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

4K	Lighting	Dual FOV
4K		
SmartFrame	3 Year Warranty	

zoom Certified · Barco **ClickShare** Conference · Certified for **Microsoft Teams**

CERTIFIED FOR **RingCentral** · **Unified** COMMUNICATIONS PRODUCT OF THE YEAR · BEST OF MARKET WINNER

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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

1080P	SmartFrame	POE+
HD		
Plug-N-Play	3 Year Warranty	

zoom Certified

ClickShare

Certified for Microsoft Teams

CERTIFIED FOR RingCentral

CAM550

Enterprise-Grade 4K Dual Lens Camera with AI 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

4K	12X Zoom	Dual Lens
4K		
Plug-N-Play	3 Year Warranty	

zoom Certified

VIDEOBARS

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

VB130

4K Videobar with Built-in Lighting

Razor sharp 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

Remote management

4K	Lighting	Dual FOV
4K	💡	⟨⟩
SmartFrame	3 Year Warranty	
👥	🛡	

zoom Certified | ClickShare | Certified for Microsoft Teams | CERTIFIED FOR RingCentral

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 mount, wall mount, credenza stand

Compatible with all your favorite applications

4K	12X Zoom	USB 3.1
4K	🔍	🖴
Plug-N-Play	3 Year Warranty	
▶	🛡	

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 60fps high-definition video
- 12X optical zoom (18X total zoom)
- 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
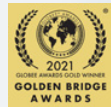
1080P	12X Zoom	Daisy Chain
HD	🔍	🔗
Plug-N-Play	3 Year Warranty	
▷	🛡	

zoom Certified   Certified for ClickShare BARCO   CERTIFIED FOR RingCentral   2021 GOLDEN BRIDGE AWARDS

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 |

ZOOM Certified

ClickShare

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

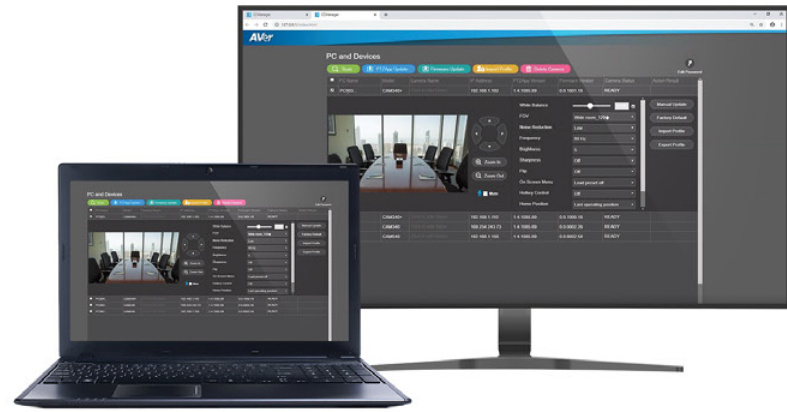| EZ Manager Software	PTZApp 2	OBS Plugin
— Free download for Windows & Mac — Available for Firefox and Chrome — Remotely manage firmware and software upgrades — Backup and restore camera configurations — Intuitive and responsive user interface — Manage multiple devices and locations	— Free download 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	— 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

Specifications

	CAM130	VB130	VB342 Pro	CAM520 Pro2	VC520 Pro2	CAM550
Part Number	COMCAM130	COMMVB130	COMVB342P	COM520PR2	COMVCPRO2	COMCAM550
Room Type	Huddle/Small	Huddle/Small	Huddle/Medium	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)	12X Optical Zoom (24X Digital) & Fixed AI Lens
FOV	120° Wide or 90° Depth	120° Wide or 90° Depth	120°	84.5°	84.5°	85°(Optical lens); 95°(AI lens)
Pan	ePTZ	ePTZ	Mechanical Pan 180°	±170°	±170°	±170°
Tilt	ePTZ	ePTZ	Mechanical Tilt 105°	90° (up) / 30° (down)	90° (up) / 30° (down)	120°
Display Resolution	4K	4K	4K	1080p	1080p	4K
SmartFrame	✔	✔	✔	✔	✔	✔ (Auto Framing, Preset Tracking)
SmartSpeaker	✗	✔	✔	✗	✗	✗
Preset Framing	✔	✔	✔	✔	✔	✔
Presets	10	10	10	10	10	10 on remote (128 via RS232)
Microphone	2	5	10pcs	✗	2	✗
Speaker	✗	✔	✔	✗	✔	✗
Audio Fencing	✗	✔	✔	✗	✗	✗
WDR	✔	✔	✔	✔	✔	✔
HDMI	✗	✗	✔	✗	✗	HDMI Out (1080p/60)
Bluetooth	✗	✔	✔ (optional dongle)	✗	✗	✗
Ethernet	✗	✔	10/100/1G Ethernet	✔	✔	✗
PoE+	✗	✗	✗	✔	✗	PoE
RS232	✗	✗	✔	✔	✔	✔
IP Streaming	✗	✗	✗	✔	✔	✔
Gesture Control	✗	✗	✔	✗	✗	✔
Fill Light	✔	✔	✗	✗	✗	✗
Remote	✗	✔	✔	✔	✔	✔
Privacy Shutter	✔	✔	✗	✗	✗	✗
Warranty	3 year	3 year	3 year	3 year	3 year	3 year
Advanced Replacement	1 year	1 year	1 year	1 year	1 year	1 year

Conferencing Speakerphone

	FONE540
Part Number	COMFON540
Room Type	All Sizes
Microphone	2 Omnidirectional Microphones
Pickup Distance	5m
Speakerphone	✔
Bluetooth	✔
Warranty	2 year
Advanced Replacement	1 year

AVer

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