AVer

WE STREAM TEACH CARE CONNECT

Your reliable partner for intelligent AV technology solutions

SPRING, 2023

www.avereurope.com

Hello,

We have started this year with an amazing exhibition at ISE, launching new products and embracing new partnerships.
So far, fantastic relationships with our distributors and partners have enabled us to be present in a variety of education, corporate and medical spaces.

We value our partnerships, deepening those we already have and establishing the new ones such as our partnership with Lenovo, Microsoft, AirTame and Nureva. AVer Europe is set to establish itself as a key player in videoconferencing and flexible learning environments, but also supporting emerging telehealth and telemedicine practices.

With an incredible European team and never-dying quality, here you can see what AVer is all about – offering solutions to serve the needs of our customers!

WE STREAM, WE TEACH, WE CARE and WE CONNECT.

Rene Buhay, SVP Sales and Marketing at AVer Europe

We Are a World Class Manufacturer and a Company of Quality

AVer is an award-winning provider of visual collaboration solutions that elevate corporate, education and medical environments. From increasing competitive advantage for business to accelerating learning in classrooms, AVer solutions leverage the power of visual communications to help people connect seamlessly with one another. Our product portfolio includes Enterprise Grade USB Video Conferencing Cameras, Professional Tracking PTZ Cameras, and Wireless Document Cameras. We strive to provide industry leading service and support that exceed our customers expectations. We are deeply committed to our community and the environment and employ stringent green processes in all we do.

Simple Solutions for Your Meeting Rooms, Classrooms and Auditoriums

Our full range of USB cameras and IP codecs will fullfill all your needs.

> Corporate Environments

> Universities and Schools

> Healthcare Environment

> Public Administration

WE STREAM TEACH CARE CONNECT

We Connect

USB VIDEO CONFERENCING

- **Full Interoperability**

  Zoom, Microsoft® Teams, Skype™, Google Meet, Intel® Unite™, RingCentral, BlueJeans, V-Cube, LiveOn, Lifesize, 3CX, ZiipRoom, Cyberlink U Meeting®, TrueConf, Adobe Connect, Cisco WebEx®, Fuze, GoToMeeting™, Vidyo, vMix, WebRTC, Wirecast or XSplit.

- **All Room Sizes**

HUDDLE ROOMS   **SMALL ROOMS**

MEDIUM ROOMS   **LARGE ROOMS**

CAM130 CONTENT CAMERA KIT

Certified for Microsoft Teams

Share important content virtually and instantly without compromising on the quality of your communication.
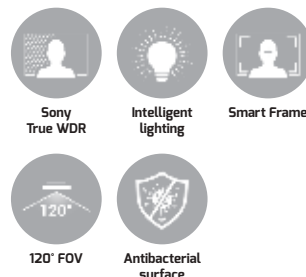
4K camera for whiteboard sharing and IFP collaboration certified for Microsoft Teams

- Microsoft Teams Rooms in MTR: 4.10.11.0 or higher
- 4K optical lens, 120° FOV, up to 5X zoom
- True WDR (backlight compensation)
- 2 omnidirectional microphones
- USB3.1 type-C
- Kit includes 10m USB extender and installation rod for wall and ceiling

CAM130

Sony True WDR   Intelligent lighting   Smart Frame

120° FOV   Antibacterial surface

4K camera with embedded lighting, for huddle / small rooms

- USB3.1
- 5X digital zoom
- FOV 90° or 120°
- Auto framing and preset framing (AI)
- 2 omnidirectional microphones
- Includes clamp for TV mount and tripod screw hole
- Noise suppression

Optional accessories:
- Remote control
- Wall / Ceiling mount
- USB3.1 extender (10, 20 or 30 meters)
- FONE540 Bluetooth speakerphone

Certified for Microsoft Teams   zoom Certified

Certified for ClickShare Conference BARCO

VB130

Intelligent lighting · **Audio Fence** · **Beamforming** · **Smart Frame** · **Audio tracking**

4K video bar with intelligent lighting for small meeting rooms

- USB3.1 type B
- 4K camera
- 5X digital zoom
- Auto framing and preset framing (AI)
- FOV 120°
- 5 microphones with beamforming technology
- Audio tracking
- Remote control
- Wall mount included

Optional accessories:
- VESA mount for TV
- USB3.1 extender (10, 20 or 30 meters)
- USB 3.1 type B to type A cable
- TV mount (top)
- BT dongle
- Expansion microphone (10, 20 meters cable)

Certified for Microsoft Teams

zoom Certified

Certified for ClickShare Conference BARCO

VB342 Pro

Sony True WDR · **Smart Frame** · **SmartSpeaker** · **Audio tracking** · **Smart gallery**

4K video bar for medium size rooms

- USB3.1
- 4K PTZ camera
- 3X optical zoom, total 15X
- 10 microphones with beamforming technology + optional microphone
- Professional quality stereo speakers (6W x 2)
- Optional expansion speakerphone
- Audio tracking
- Smart Frame
- Smart Gallery
- Gesture control
- 4K HDMI output (one single USB cable to computer)
- RS232 and IP control
- IR remote control
- Wall mount included

Optional accessories:
- Expansion speakerphone (10 or 20 meters cable)
- Expansion microphone (10 or 20 meters cable)
- BT dongle
- USB3.1 extender (10, 20 or 30 meters)
- VESA mount for TV

Certified for Microsoft Teams

zoom Certified

Certified for ClickShare Conference BARCO

VB350 NEW

Audio Fence · **Beamforming** · **Smart Frame** · **Audio tracking** · **Smart gallery**

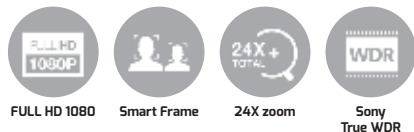## 4K video bar with dual lens for medium to large meeting

- Dual lens, 4K Sony sensor (PTZ)
- 120° FOV
- 3X optical zoom, total 18X
- 4K HDMI output (1 single USB cable to computer)
- 14 microphones with beamforming technology
- Smart Gallery
- Gesture control
- USB touch back
- Smart Frame, Audio tracking
- RS232 and IP management
- VISCA RS232 and IP control
- Audio Phone in
- Wall mount included

Optional accessories:
- BT dongle
- Expansion speakerphone (10 or 20 meters cable)
- Expansion microphone (10 or 20 meters cable)
- USB3.1 extender (10, 20 or 30 meters)
- VESA mount for TV

We Connect

CAM520 Pro2

FULL HD 1080	Smart Frame	24X zoom	Sony True WDR

Certified for Microsoft Teams

zoom Certified

Certified for ClickShare Conference
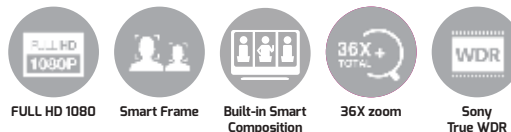
Camera for medium to large rooms

- USB3.1
- Full HD 1080p PTZ camera at 60fps
- 24X zoom (12X optical) and up to 10 presets
- Auto framing and preset framing (AI)
- RS232 control and advanced settings
- H.264 & H.265 IP streaming
- PoE+
- IR remote control
- Wall mount included

Optional accessories:

- Foldable TV mount
- Ceiling mount
- USB3.1 extender (10, 20 or 30 meters)
- RS232 to mini DIN9 and DIN8 adapter
- Mini DIN8 to DB9 cable
- FONE540 Bluetooth speakerphone

CAM520 Pro3 NEW

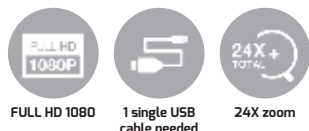| FULL HD 1080	Smart Frame	Built-in Smart Composition	36X zoom	Sony True WDR

Camera for medium to large rooms

- USB3.1
- 3 simultaneous output (IP, USB, HDMI)
- Full HD 1080p PTZ camera at 60fps
- 36X zoom (12X optical) and up to 10 presets
- Built-in smart composition gallery
- RS232 and IP control
- H.264 & H.265 IP streaming
- PoE+
- IR remote control
- Wall mount included

Optional accessories:

- Foldable TV mount
- Ceiling mount
- USB3.1 extender (10, 20 or 30 meters)
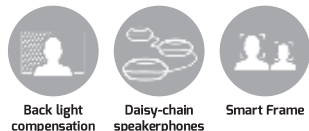- FONE540 Bluetooth speakerphone

VC520 Pro2

FULL HD 1080	1 single USB cable needed	24X zoom
Back light compensation	Daisy-chain speakerphones	Smart Frame

Certified for Microsoft Teams

Certified for ClickShare Conference

zoom Certified

Professional videoconferencing device for medium to large rooms

- USB3.1
- Full HD 1080p PTZ camera
- 24X zoom (12X optical)
- Auto framing and preset framing (AI)
- Full duplex microphones with echo cancellation
- Daisy-chain up to 2 speakerphones or up to 4 microphones connected to main speakerphone
- Noise suppression
- 6W speakers

- H.264 RTSP/RTMP & H.265 streaming
- IR remote control
- Wall mount included

Optional accessories:

- Foldable mount for TV
- Ceiling mount
- Expansion speakerphone
- Expansion microphone
- RS232 mini DIN8 to D-SUB9 adapter
- USB 3.1 extender (10, 20 or 30 meters)

FONE540

Daisy-chain speakerphones	Noise suppression	Double-talk
Three-way calling	Intelligent LED	Bluetooth or USB to PC	Warrantt 3 + 2 years

Certified for Microsoft Teams

zoom Certified

Certified for ClickShare Conference

Conference speakerphone

- Ideal in meeting rooms of all shapes and sizes
- Speakerphone with full duplex microphones and speaker
- Speakerphone is connected to PC via Bluetooth or USB
- FONE540 can be expanded by adding up to 2 additional speakerphones or 4 microphones
- Phone in / Line out / Micro USB / LAN port

CAM550

Sony 4k · **Smart Frame** · **24X zoom** · **Sony True WDR** · **Smart gallery**

Certified for Microsoft Teams

zoom Certified

Certified for ClickShare Conference

Camera for medium to large rooms

- USB3.1
- 4K PTZ camera, dual lens
- 12X optical zoom, total 24X
- True WDR
- Independent USB PiP and HDMI PiP
- Supports flip and mirror for ceiling setup
- Dynamic Smart Frame (dual lens)
- Smart Gallery
- Gesture Control
- PoE+
- HDMI output (1080P)
- 3 simultaneous output (USB, HDMI, IP)
- RS232 and IP control
- IR remote control
- Wall mount included

Optional accessories:
- Ceiling mount

CAM570 NEW

Sony 4k · **Smart Frame** · **Audio tracking** · **36X zoom** · **Sony True WDR** · **Smart gallery**

Certified for Microsoft Teams

zoom Certified

Camera for middle to large rooms

- USB3.1
- 4K PTZ camera, dual lens
- 12X optical zoom, total 36X
- True WDR
- Built-in Voice Tracking (up to 10m)
- Dynamic Smart Frame (dual lens)
- Smart Gallery
- PoE+
- HDMI output (1080P)

- Independent USB PiP and HDMI PiP
- 3 simultaneous output (USB, HDMI, IP)
- Supports flip and mirror for ceiling setup
- RS232 and IP control
- Gesture Control
- IR remote control
- Wall mount included

Optional accessories:
- Ceiling mount

Free streaming and recording **SOFTWARE**

EZManager 2

AVer EZManager 2 is a free, intuitive, and efficient central management tool specially designed for all AVer USB video products.

PTZApp 2

- Camera control directly from the application
- Automatic and manual firmware update
- Advanced audio and video settings
- Diagnosis

EZLive

- RTMP streaming
- Audio and video recording
- Annotation tools
- Multi-windows, PiP, 2 simultaneous cameras

PresetLink

- Included in PTZApp2
- Voice tracking with 3rd-party brands (Shure, Sennheiser, Yamaha)

SHURE · YAMAHA · SENNHEISER

We Stream

HIGHER EDUCATION
Pro AV

From the Classroom to the Auditorium

Broadcasting, streaming and recording have never been this easy! Livestreaming and auto-tracking PTZ cameras enable anyone to perfectly capture stunning content without hiring a professional AV technician, saving users time and energy. Featuring market-standard pinpoint accuracy and advanced targeting technology, these innovations are ideal solutions for the video capturing needs of educational organizations and businesses.

PTZ300UV2 SERIES
NEW

NDI HX3

PTZ Link

4K Ultra HD

PERIPHERALS

CL01

PTZ camera controller

- Pan / Tilt / Zoom control via joystick
- 7 camera shortcut channels
- Control up to 255 cameras
- VISCA, Pelco-D / P protocols via IP or serial

Professional AV CAMERAS
true-to-life Video Quality with NDI-HX Connectivity

zoom Certified

NDI|HX

Certified for ClickShare Conference

PTZ Link

HDMI, USB, IP, 3G-SDI simultaneous output

- Smart Frame (Fit your FOV in seconds)
- Smart Shoot (Seamless tracking between preset zones)
- Versatile motion control
- IR remote control, IP and RS232 control
- PoE+
- NDI compliant

PTZ310
12X optical zoom

PTZ310N
NDI version

PTZ330
30X optical zoom

PTZ330N
NDI version

PTZ310W
White version

PTZ330W
White version

PTZ300UV2 SERIES
NEW

- 4KP60 resolution
- NDI HX3 compliant

PTZ300 series rear view

SMARTSHOOT

Seamless tracking between your preset zones.

AVer SmartShoot optimizes your camera controls for automatic and seamless content capturing between your presets areas.

SOFTWARE

PTZ Link
Software for Audio tracking

- Simply link AVer camera to mic. System*
- IP-based control for easy integration
- Reaction time setting for preset points activation

PTZ Link Premium

- Multiple camera support with auto-switching
- Up to 25 groups and 125 mic. channels
- Submitted to license

SHURE · SENNHEISER · YAMAHA · nureva · ClearOne

* Please contact us for a full compatibility list

We Stream

Professional AV CAMERAS
Embedded Auto-tracking

Plug'Play tracking with advanced AI tool

· Tracking technology based on human detection
· 4K output resolution, up to 30x optical zoom
· 3 tracking modes, Click & Track function
· HDMI, USB, IP, 3G-SDI simultaneous output
· IR remote control, RS232 and IP control
· Embedded tally light
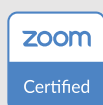· PoE+
· NDI upgrade via Licence

PTC310UV2
12X optical zoom

PTC320UV2
21X optical zoom

PTC330UV2
30X optical zoom

zoom Certified

Certified for ClickShare Conference

NDI|HX

SRT READY

4K Ultra HD

PTZ Link

FREE SOFTWARE

Control Panel
Virtual remote control
with voice command

PTZ Management
Camera supervision
Up to 255 cameras

PTZ Link
Audio-tracking
with microphone selection

Plugin OBS
Camera control

HYBRID AND REMOTE Learning
Distance Learning Tracking Cameras

DL30

Instant auto tracking via embedded AI

- Full HD resolution @ 60fps, 12X optical zoom
- Multiple tracking modes, privacy and sleep modes
- IR remote, software and web page control
- USB / IP output, audio input (mic/line)
- PoE+
- Gesture control

zoom Certified

Certified for **ClickShare** Conference BARCO

PTZ Link

DL10 NEW

- Full HD resolution @ 60fps,
  3X optical zoom, total 6X
- Built-in microphones
- Multiple tracking modes, privacy and sleep modes
- IR remote, software and web page control
- USB / IP output, audio input (mic/line)
- Gesture control

zoom Certified

3 Tracking Modes

Change target in one click!

Click & Track

AV STREAMING AND RECORDING

CaptureShare

Live streaming and audio video recording software

- Supports two cameras simultaneously
- Annotation tools and image capture
- Connection via USB or IP (virtual camera)

We Teach

DOCUMENT CAMERAS
USB, HDMI-VGA, WIRELESS

U50

5Mp sensor, 8X zoom

- Full HD resolution, 30fps max
- A3 shooting area

M5

8Mp sensor, 16X zoom

- 4K resolution, 60fps max
- 360° swivel camera head

HDMI-VGA

M11-8MV

8Mp sensor, 20X zoom

- Full HD resolution, 60fps max
- A3 shooting area
- Multiple I/O
- External storage

F17-8M

8Mp sensor, 27X zoom

- Video @ 30fps
- Internal memory + SD slot

F50-8M

8Mp sensor, 200X zoom

- 10X optical zoom
- Video @ 60fps
- Internal memory + SD slot
- One-touch recording

M90UHD

The infinitely small in UHD!

- 322X total zoom (14X optical zoom)
- 13Mp sensor, video @ 60fps
- Extended connectivity: USB, VGA, HDMI
- Direct recording, lecture, capture

WIRELESS

4K Ultra HD

M70W

UHD image, 100% portable

- Wireless connection via Peer-to-Peer or WiFi
- 13Mp sensor, video @ 60fps
- 230X total zoom (10X optical)
- Direct recording, lecture, capture
- Embedded battery

M15W

13Mp sensor, 23X zoom

- Video @ 60fps
- Embedded battery

P2P

AVerTouch

Interactive presentation software

- Instant content sharing
- Live video recording
- AI function (transparent mode, split screen…)
- Sync. and content storage to the cloud
- Google Classroom integration

CHARGING SOLUTIONS FOR PC, TABLETS, ULTRABOOKS

C SERIES

- AVer intelligent charge
- Adjustable dividers
- Secure power and cabling
- Lock by padlock (not included)
- Steel doors, 3-point lock
- Charging status LED, 220V auxiliary power

X12

Mount, stack or store the X12 to safely charge up to 12 devices with a micro footprint.

- Support devices up to 15"
- Adjustable dividers provide flexible spaces
- 2-point lock mechanism with key lock (included)

C20i

20 tablets & PC (15.6" max)

AVer intelligent charge

- Prioritize power to devices in need
- Automatic power cut once batteries fully charged
- Autonomous management
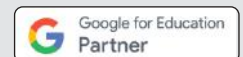
C36i+

36 tablets & PC (15" max)

E SERIES

- Smart cycle charging technology
- Support up to 15.6" devices*
- Solid steel construction, 2 point-lock
- Individual charge with clips
- Anti-slippery surface

E24c+

24 tablets & PC (15.6" max*)

E32c+

32 tablets & PC (15.6" max*)

* Please contact us for PC compatibility

We Teach

All-purpose CAMERA
Use it Anywhere, Anytime

AVerVision A30 NEW

The A30 is a multifunctional and all-in-one purpose camera. It's the first in the industry to feature a visualiser, microphone and speaker in one device.
At the same time, the A30 can be utilised as a wide field of view webcam for video conferencing, and a document camera to visualise learning materials, providing the ultimate pleasure of hybrid/mobile teaching.

Left: 90°
Right: 90°

- FOV > 100°
- 4K Ultra HD output resolution
- 23X digital zoom
- Microphone & speaker built-in with Echo cancellation and Noise reduction

- 2nd camera support (PiP mode)
- Foldable arm
- HDMI & USB outputs
- AI image rotation
- One-touch USB recording

4K Ultra HD

Google Cloud Partner

Google for Education Partner

Video Matrix and Tracking Box

MT300 NEW

- Up to 4 video signal Matrix
- Inputs: 3 USB, 3 HDMI, NDI, RTSP IP
- Outputs: 2 USB, 2 HDMI
- Camera Audio Tracking with selected microphones
- Auto camera switching and multiple layouts
- 10'' Touch control panel (optional)

SHURE   SENNHEISER   YAMAHA   nureva   ClearOne.

We Care

AVER Healthcare Business Unit provides multiple products & solutions such as Professional PTZ Cameras for Telemedicine, Patient Monitoring, Tele-ICU and Live Surgery applications.

Professional PTZ CAMERAS

HDMI, USB, IP, 3G-SDI simultaneous video output

- Smart Frame (Fit your FOV in seconds)
- Smart Shoot (Seamless tracking between your preset zones)
- Versatile motion control
- IR remote control, RS232 and IP control

PTZ310W
12X optical zoom

PTZ330W
30X optical zoom

MD330U NEW

Medical Grade 4K PTZ Camera with detachable head

The MD330U is a highly versatile medical grade camera that can be utilized in various settings:

- Tele-ICU patient monitoring
- Intensive healthcare
- Check wound areas that cannot be seen in regular mode
- Get closer images
- See patients and environments altogether in a broad view

Specifications:

- 30X optical zoom, rapid speed of focus and high resolution
- AI - SmartFrame, noise reduction
- 30X 4K Detachable Head with Embedded Audio
- One-click photo shooting and recording with high resolution image
- See details in short working distance (1cm @ 1X)
- Simultaneous HDMI, IP and USB
- Medical-grade certification (IEC60601-1-2, 4th edition)
- Built-in LED illumination

MD330UI NEW

IR equipped for night view

SONORA
PROFESSIONAL
SERVICES

Petit-Flon 31 - Le Mont/Lausanne - 021 310 20 60   **www.sonora.ch**

Audio-visuel médias technologie

www.sonora.ch