



*Your Success, Our Focus*

January 2026

# Product Brochure

Our customers are our greatest asset, and we always support them.

Lumens® Digital Optics Inc.,  
a PEGATRON Group company,  
is a leader in optical and Pro AV products.

## About Lumens

Integrated solutions that deliver an exceptional user experience by seamlessly integrating with Lumens products and those of other AV brands.

[www.MyLumens.com](http://www.MyLumens.com)



# Product Lines

Lumens is a manufacturer of digital video equipment, AV systems and IP technology. With a heritage going back over 20 years, excellence in support and service, and an industry-leading warranty, Lumens is a name to depend on.



OIP Bridge



CamConnect



Media Processor



Auto-Tracking Cameras



PTZ Cameras



Fixed Cameras

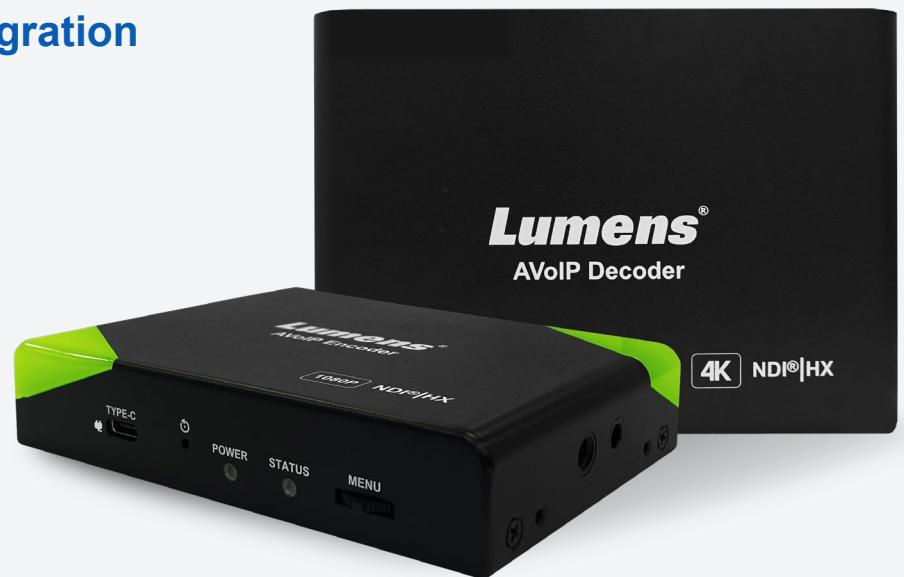


Visual Presentation Cameras

# OIP Bridge

**The future of video conversion, distribution and integration with NDI and Dante AV-H support**

AV over IP is the real-time distribution of audio and video, over local (LAN) or wide (WAN) area networks. Lumens OIP-N series devices can transmit and receive HD or 4K video over networks at very low latency, and feature both HDMI and USB-C (DisplayPort) connectivity. OIP-N supports formats including NDI HX3, RTSP, SRT, Dante Audio and Dante AV-H, and features HDMI and USB-C conversion.



**Dante Series**

**NDI Series**

**OIP-D Series**

# OIP Bridge

Dante AV-H™

OIP-N60D  
Dante AV-H

NDI  
CERTIFIED

NDI HX3

OIP-N60D

Dante Ready™

NDI  
CERTIFIED

NDI HX3

OIP-N40E



OIP-D50E/D



OIP-D40E/D



OIP-D50C

<b>Network Bandwidth</b>	1 Gbps	1 Gbps	1 Gbps	1 Gbps	1 Gbps	100 Mbps
<b>Max Resolution</b>	4K60	4K60	1080p60	4K30 4:4:4	1080p60 4:4:4	NA
<b>Video Output</b>	HDMI / UVC	HDMI / UVC	HDMI / UVC	HDMI / VGA	HDMI	HDMI
<b>Video Input</b>	-	-	HDMI / USB-C	HDMI / VGA	HDMI	-
<b>IP Protocol</b>	RTSP / Dante AV-H	NDI HX3 / NDI HX2 / RTSP	RTSP / NDI HX2 / NDI HX3 / Dante Ready	-	-	-
<b>PoE</b>	PoE	PoE	PoE	PoE	-	PoE
<b>Ethernet Port</b>	1 Port	1 Port	1 Port	3 Ports	1 Port	1 Port

# OIP Bridge

## Software Compatible with OIP Bridge



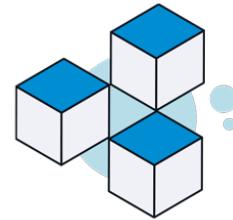
### Deployment Tool 2.0

Remotely manage and control multiple Lumens IP devices.



### Routing Switcher

Routing Switcher provides live multi-view monitoring of OIP-N network transcoders and Lumens IP cameras.



### Companion Module

Control Deck for Lumens PTZ Cameras and Live Streaming Device.

## Accessories



### VS-KB21N

IP Camera Controller with NDI



### VS-KB21

IP Camera Controller



### VS-K20

PTZ Camera Controller with Joystick



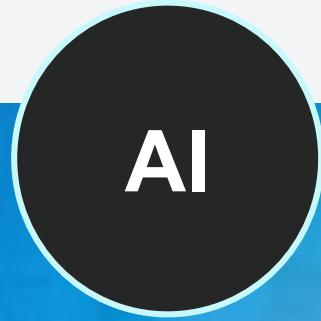
### OIP-AC01

6U Rack-mount Chassis  
*For AV over IP series*

# CamConnect

**AI-enabled voice tracking and automated switching for meeting spaces, conference suites and lecture halls**

CamConnect Pro is an AI-enabled processor which works with Lumens PTZ cameras and array microphones from the likes of Audio Technica, Nureva, Sennheiser, Shure, Televic and Yamaha. By dynamically pinpointing the position of the active voices in a meeting room, CamConnect Pro dramatically enhances meetings, with no user input required. The system transforms the dial-in experience for remote meeting guests, external conference delegates and students engaged in distance learning.



# CamConnect



**AI-Box1**  
**CamConnect Pro**

<b>Maximum Supported Cameras</b>	4xIP or 3xIP + 1xUSB Cameras
<b>Supports Multi-array Microphones</b>	Yes
<b>Supports Video Input Format</b>	IP (1080@60/50 fps), USB (1080p@30/25)
<b>Video Output</b>	USB (USB Type-C), HDMI
<b>Power</b>	USB Type-C Power (5V, 4A)
<b>Voice Tracking</b>	Yes, with supported directional microphone arrays
<b>Camera Auto Switching</b>	Yes
<b>People Tracking</b>	Yes
<b>Center Stage</b>	Yes
<b>Multiview (Video Source Mixing)</b>	Yes, PBP, three-split screen, four-split screen view
<b>AI Director</b>	Conversation mode, Customized mode
<b>Motionless Instant Cut</b>	Primary & Secondary Camera

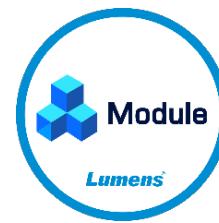
# CamConnect

## Software Compatible with CamConnect



### Deployment Tool 2.0

Remotely manage and control  
multiple Lumens IP devices.



### CamConnect Control Module

Integrate Lumens CamConnect  
Pro with third party controllers.

# Media Processor

## Multi-channel switchers, recorders, and live streaming processors

An all-in-one media processor produces, records, and streams audio-visual presentations and multi-source productions. Switching and mixing multiple sources creates engaging and professional events, complete with logo insertion and a lower third overlay, backgrounds and timestamp.

Media Processors record the live program output and each video input independently. They simultaneously stream live to your preferred platform including YouTube, Facebook or your IPTV system. Lumens' Media Processors integrate seamlessly with Panopto and Kaltura.



**Record  
&  
Stream**

**Switch**

**Integrate  
With LMS**

# Media Processor

\*Model without an HDD available in specific regions.



LC300S



LC300



LC200



LC100N



LC100

Channel Mixing	4 Channels	4 Channels	4 Channels	2 Channels	2 Channels
Recording	2160p60	2160p60	1080p60	1080p60	1080p60
Streaming	2160p60	2160p60	1080p60	1080p60	1080p60
Video Input Interface	HDMI x4 / 3G-SDI x1 / 12G-SDI x1	HDMI x4 / 3G-SDI x1	HDMI x4	HDMI x2 / SDI x2	HDMI x2 / SDI x2
IP and USB Video Input	Lumens IP Camera / NDI High Bandwidth / NDI HX2 / NDI HX3 / RTSP / SRT / USB Camera	Lumens IP Camera / NDI High Bandwidth / NDI HX2 / NDI HX3 / RTSP / SRT / USB Camera	Lumens IP Camera / RTSP	Lumens IP Camera / NDI HX2 / RTSP / USB Camera	Lumens IP Camera / RTSP / USB Camera
Audio Input	HDMI or SDI Audio / Line In x2 / Combo(XLR/TRS) x2	HDMI or SDI Audio / Line In x2 / Combo(XLR/TRS) x2	HDMI Audio x4 / Line In x4	HDMI or SDI Audio x2 / Line In x1 / Combo(XLR/TRS) x2 / USB Audio x1	HDMI or SDI Audio x2 / Line In x1 / Combo(XLR/TRS) x2 / USB Audio x1
Video Output	HDMI x2 / HDMI Pass-Thru x1 / UVC x1	HDMI x2 / HDMI Pass-Thru x1 / UVC x1	HDMI x2	HDMI x2 HDMI Pass-Thru x1	HDMI x2 HDMI Pass-Thru x1
Built-in Storage	4TB HDD	4TB HDD	1TB HDD Optional: 2TB HDD	2TB HDD	2TB HDD*
Streaming Protocol	RTSP / NDI High Bandwidth / NDI HX / RTMP / RTMPS / MPEG-TS / SRT / TCP / UDP / HTTP / DHCP Client	RTSP / NDI High Bandwidth / NDI HX / RTMP / RTMPS / MPEG-TS / SRT / TCP / UDP / HTTP / DHCP Client	RTP / RTSP / RTMP / RTMPS / MPEG-TS	RTP / RTSP / NDI HX2 / RTMP / RTMPS / MPEG-TS / SRT	RTP / RTSP / RTMP / RTMPS / MPEG-TS / SRT
Remote Control Panel	LC-RC01	LC-RC01	LC-RC01	LC-RC01	LC-RC01

# Media Processor

## Software Compatible with Media Processor



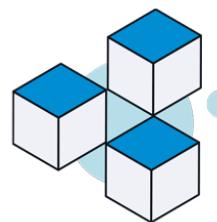
### Deployment Tool 2.0

Remotely manage and control multiple Lumens IP devices.



### CaptureVision Mini Controller

Lumens CaptureVision systems are designed to offer organization and events a powerful but easy-to-use media station.



### Companion Module

Control Deck for Lumens PTZ Cameras and Live Streaming Device.

## Accessories



### LC-RC01

Remote Control Panel for Media Processors

# Auto-Tracking Cameras

## Fully automated Cameras

A motion-tracking camera films a presenter without the need for a camera operator. It tracks them as they walk back and forth across a stage, classroom, training room or seminar space. With AI, it is trained to detect the human face and automatically pan, tilt and zoom to follow the targeted person. This automated camera system is especially suited for environments with a limited technical crew and is great for lecture capture, corporate training and acts of worship.



**AI  
Enabled**

**Auto  
Framing**

**Gesture  
Control**

# Auto-Tracking Cameras



**NDI HX3**  
VC-TR61N



Dante Ready™



Dante AV-H™



<b>Sensor</b>	1/1.8" 8.48M	1/1.8" 8.48M	1/2.8" 8.51M	1/2.8" 8.51M
<b>Resolution</b>	2160p60	2160p60	2160p60	2160p60
<b>Video Output</b>	HDMI / Ethernet / 3G-SDI / USB	HDMI / Ethernet / 3G-SDI / USB	HDMI / Ethernet / USB	HDMI / Ethernet / USB
<b>Zoom</b>	30x	30x	12x	12x
<b>Horizontal View</b>	PTZ: 59.2° Panoramic: 85.1°	PTZ: 59.2° Panoramic: 85.1°	PTZ: 81° Panoramic: 110°	PTZ: 81° Panoramic: 110°
<b>PoE</b>	PoE+	PoE+	PoE+	PoE+
<b>Audio In</b>	Line In	Line In	Line In	Line In
<b>Video Compression</b>	H.265(HEVC) / H.264 / MJPEG / YUV2 / NV12	H.265(HEVC) / H.264 / MJPEG / YUV2 / NV12	H.264 / MJPEG / NV12	H.264 / MJPEG / NV12
<b>Streaming Protocol</b>	NDI HX3 / NDI HX2 / HTTP / RTSP / RTMP / RTMPS / SRT / Dante Ready	RTSP / RTMP / RTMPS / SRT / Dante Ready	HTTP / RTSP / RTMP / RTMPS / SRT / Dante AV-H	HTTP / RTSP / RTMP / RTMPS / SRT
<b>Camera Control</b>	RS-232 / Ethernet / USB / Remote	RS-232 / Ethernet / USB / Remote	RS-232 / RS-422 / Ethernet / USB / Remote	RS-232 / RS-422 / Ethernet / USB / Remote

# Auto-Tracking Cameras



VC-TA50



NDI HX3



VC-TR41N



VC-TR41

<b>Sensor</b>	1/2.8" 2.16MP CMOS	PTZ: 1/2.8" 2.16MP Panoramic: 1/2.8" 2MP CMOS	PTZ: 1/2.8" 2.16MP Panoramic: 1/2.8" 2MP CMOS
<b>Resolution</b>	1080p60	1080p60	1080p60
<b>Video Output</b>	3G-SDI / HDMI / Ethernet	3G-SDI / HDMI / Ethernet / USB	3G-SDI / HDMI / Ethernet / USB
<b>Zoom</b>	20x	20x	20x
<b>Horizontal View</b>	57°	PTZ: 58.7° Panoramic: 87°	PTZ: 58.7° Panoramic: 87°
<b>PoE</b>	PoE+	PoE	PoE
<b>Audio In</b>	Line In / MIC In	Line In / MIC In	Line In / MIC In
<b>Video Compression</b>	H.264 / MJPEG	H.264 / MJPEG	H.264 / MJPEG
<b>Streaming Protocol</b>	RTSP / RTMP / RTMPS / MPEG-TS / SRT	NDI HX3 / NDI HX2 / HTTP / RTSP / RTMP / RTMPS / SRT	HTTP / RTSP / RTMP / RTMPS / SRT
<b>Camera Control</b>	RS-232 / RS-422 / Remote	RS-232 / RS-422 / Ethernet/ USB / Remote	RS-232 / RS-422 / Ethernet/ USB / Remote

# Auto-Tracking Cameras



<b>Sensor</b>	PTZ: 1/2.8" 2.16MP Panoramic: 1/2.8" 2MP	PTZ: 1/2.8" 2.16MP Panoramic: 1/2.8" 2MP	PTZ: 1/2.8" 2.16MP Panoramic: 1/2.8" 2MP	PTZ: 1/2.8" 2.13MP Panoramic: 1/2.5" 8.57MP
<b>Resolution</b>	1080p60	1080p60	1080p60	1080p60
<b>Video Output</b>	HDMI / 3G-SDI / USB / Ethernet	3G-SDI / HDMI / Ethernet / USB	HDMI / Ethernet / USB	HDMI / 3G-SDI / USB / Ethernet
<b>Zoom</b>	20x	20x	12x	20x
<b>Horizontal View</b>	PTZ: 58.7° Panoramic: 111°	PTZ: 58.7° Panoramic: 111°	PTZ: 72.5° Panoramic: 111°	PTZ: 58.7° Panoramic: 100°
<b>PoE</b>	PoE	PoE	PoE	PoE+
<b>Audio In</b>	Line In / Mic In	Line In / MIC In	Line In / MIC In	Line In
<b>Video Compression</b>	H.264 / MJPEG	H.264 / MJPEG	H.264 / MJPEG	HEVC(H.265) / H.264 / MJPEG
<b>Streaming Protocol</b>	NDI HX3 / NDI HX2 / HTTP / RTSP / RTMP / RTMPS / SRT	HTTP / RTSP / RTMP / RTMPS / SRT	HTTP / RTSP / RTMP / RTMPS / SRT	RTSP / RTMP / RTMPS
<b>Camera Control</b>	RS-232 / Ethernet / USB / Remote	RS-232 / Ethernet / USB / Remote	RS-232 / Ethernet / USB / Remote	RS-232 / Ethernet / USB / Remote

# Auto-Tracking Cameras

## Software Compatible with Auto-Tracking Cameras



### Deployment Tool 2.0

Remotely manage and control multiple Lumens IP devices.



### Camera Controller

Remotely manage and control multiple Lumens cameras via their IP and USB interfaces.



### Routing Switcher

Routing Switcher provides live multi-view monitoring of OIP-N network transcoders and Lumens IP cameras.



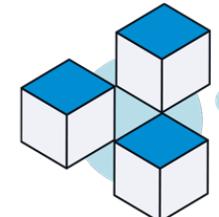
### Virtual Camera 2.0

Allows users to connect a Lumens professional IP camera to the host computer using Ethernet.



### OBS Plugin

OBS Plugin and Dockable Controller for PTZ & Box Cameras.



### Companion Module

Control Deck for Lumens PTZ Cameras and Live Streaming Device.

# Auto-Tracking Cameras

## Accessories

**NDI HX3**

**VS-KB21N**  
IP Camera Controller with NDI



**VS-KB21**  
IP Camera Controller



**VS-K20**  
PTZ Camera Controller with Joystick



**CAB-AOCH-XL**  
HDMI 2.0 Active Extender Cable



**CAB-AOCU-ML**  
USB 3.1 Gen 1 Active Extender Cable



**CAB-RS232-01**  
VISCA Cable Extender



**VC-AC06**  
VISCA Cable Extender



**VC-AC07**  
VISCA Cable Extender



**VC-AC03**  
USB PTZ Camera Wall Mount



**VC-WM14**  
3-in-1 Multipurpose Mount



**VC-WM11**  
Camera Wall Mount

**VC-WM15**  
J-type Ceiling Mount



**VC-WM12**  
PTZ Wall Mount

**VC-IR01**  
Remote Control



**VC-WM13**  
J-type Ceiling Mount

# PTZ Cameras

## Robotic Camera for Remote Production Workflows up-to 4K 60fps

PTZ is an acronym for pan, tilt, and zoom. Featuring a professional camera head mounted on a robotic arm, multiple PTZ cameras can be remotely controlled by a single operator. Their ability to zoom, swivel and tilt, and move smoothly from position to position makes them suitable for use in live events, multi-camera studios, lecture capture, and conference production. Virtually silent, robotic cameras can be discreetly placed in almost any location and integrated into video, broadcast, and AV installations.



**High  
Quality**

**Smoothly**

**NDI**

# PTZ Cameras



VC-A71P



VC-A53



VC-R31



VC-B30U

Sensor	1/1.8" 9.17MP	1/2.8" 2.16MP	1/2.8" 2.16MP	1/2.8" 2.41MP
Resolution	2160p59.94	1080p60	1080p60	1080p60
Video Output	12G-SDI / HDMI 2.0 / Ethernet / USB 3.0	3G-SDI / HDMI / Ethernet / USB	HDMI / Ethernet / USB 3.0	HDMI / USB
Zoom	30x	20x	12x	12x
Horizontal View	63°	57°	72.5°	72°
PoE	PoE++	PoE	PoE	PTZ
Audio In	Line In / MIC In	Line In / MIC In	Line In / MIC In	NA
Video Compression	HEVC(H.265) / H.264 / MJPEG	H.264 / MJPEG	H.264 / MJPEG	NA
Streaming Protocol	RTSP / RTMP / RTMPS / MPEG-TS / SRT	RTSP / RTMP / RTMPS / MPEG-TS / SRT	RTSP / RTMP / RTMPS / SRT	NA
Camera Control	RS-232 / RS-422 / Ethernet / USB / Remote	RS-232 / RS-422 / Ethernet / USB / Remote	RS-232 / Ethernet / USB / Remote	VISCA / UVC

# PTZ Cameras with NDI



**NDI HIGH BANDWIDTH**  
**NDI HX3**  
**VC-A71P-HN**



**NDI HX3**  
**VC-A71SN**



**NDI HX2**  
**VC-A71PN**



**NDI HX2**  
**VC-A51PN**



<b>Sensor</b>	1/1.8" 9.17MP	1/1.8" 9.17MP	1/1.8" 9.17MP	1/2.8" 2.16MP
<b>Resolution</b>	2160p59.94	2160p59.94	2160p59.94	1080p60
<b>Video Output</b>	HDMI 2.0 / Ethernet / 12G-SDI / 3G-SDI / USB3.0	12G-SDI / HDMI 2.0 / Ethernet / USB3.0	HDMI 2.0 / Ethernet	3G-SDI / HDMI / Ethernet
<b>Zoom</b>	30x	30x	30x	20x
<b>Horizontal View</b>	63°	63°	63°	57°
<b>PoE</b>	PoE++	PoE++	PoE+	PoE+
<b>Audio In</b>	Line In / MIC In	Line In / MIC In	Line In / MIC In	Line In / MIC In
<b>Video Compression</b>	HEVC(H.265) / H.264 / MJPEG	HEVC(H.265) / H.264 / MJPEG	HEVC(H.265) / H.264	H.264 / MJPEG
<b>Streaming Protocol</b>	NDI High Bandwidth / NDI HX3 / NDI HX2 / RTSP / RTMP / RTMPS / MPEG-TS / SRT	NDI HX3 / NDI HX2 / RTSP / RTMP / RTMPS / MPEG-TS / SRT	NDI HX2 / RTSP / RTMP / RTMPS / MPEG-TS / SRT	NDI HX2 / RTSP / RTMP / RTMPS / MPEG-TS / SRT
<b>Camera Control</b>	RS-232 / RS-422/ Ethernet / USB 3.0 / Remote	RS-232 / RS-422 / Ethernet / USB 3.0 / Remote	RS-232 / RS-422 / Ethernet / Remote	RS-232 / RS-422 / Ethernet / Remote

# PTZ Cameras

## Software Compatible with PTZ Cameras



### Deployment Tool 2.0

Remotely manage and control multiple Lumens IP devices.



### Camera Controller

Remotely manage and control multiple Lumens cameras via their IP and USB interfaces.



### Routing Switcher

Routing Switcher provides live multi-view monitoring of OIP-N network transcoders and Lumens IP cameras.



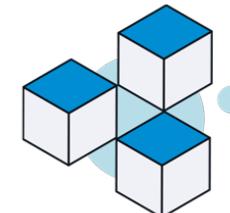
### Virtual Camera 2.0

Allows users to connect a Lumens professional IP camera to the host computer using Ethernet.



### OBS Plugin

OBS Plugin and Dockable Controller for PTZ & Box Cameras.



### Companion Module

Control Deck for Lumens PTZ Cameras and Live Streaming Device.

# PTZ Cameras

## Accessories

**NDI HX3**

**VS-KB21N**  
IP Camera  
Controller  
with NDI



**VS-KB21**  
IP Camera  
Controller



**VS-K20**  
PTZ Camera  
Controller with  
Joystick



**CAB-AOCH-XL**  
HDMI 2.0 Active  
Extender Cable



**CAB-AOCU-ML**  
USB 3.1 Gen 1 Active  
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VISCA Cable  
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USB PTZ Camera  
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**VC-WM15**  
J-type Ceiling  
Mount



**VC-WM12**  
PTZ Wall Mount



**VC-IR01**  
Remote Control



**VC-WM13**  
J-type Ceiling Mount

# Fixed Cameras

## Designed for professional AV environments

Lumens fixed cameras high quality video from a dedicated viewpoint with excellent color accuracy and image clarity. Designed for dependable, always-on performance, they offer smooth operation, low maintenance, and straightforward integration into professional AV systems. With Lumens' advanced imaging technology at the core, these cameras provide a reliable foundation for any setup requiring a fixed, high-performance video source.



**Web  
Cam**

**Integrated  
video  
Soundbars**

**Compact  
Minicams**

# Fixed Cameras



**BC-602**



**VC-BC601P**



**VC-BC301P**

<b>Sensor</b>	1/2.5" 8.57MP	1/2.5" 8.57MP	1/1.8" 9.17MP
<b>Resolution</b>	1080p60	1080p60	2160p60
<b>Video Output</b>	3G-SDI / HDMI / Ethernet	3G-SDI / HDMI / Ethernet	HDMI 2.0 / USB / Ethernet
<b>Zoom</b>	30x (Optical)	30x (Optical)	12x (Digital)
<b>Horizontal View</b>	60°	68°	102°
<b>PoE</b>	PoE	PoE	PoE
<b>Audio In</b>	Line In / Mic In	Line In / Mic In	Line In / Mic In
<b>Video Compression</b>	HEVC(H.265) / H.264	HEVC(H.265) / H.264	HEVC(H.265) / H.264 / MJPEG
<b>Streaming Protocol</b>	RTSP / RTMP / RTMPS / MPEG-TS / SRT	RTSP / RTMP / RTMPS / MPEG-TS / SRT	RTSP / RTMP / RTMPS / MPEG-TS / SRT
<b>Camera Control</b>	RS-232 / Ethernet	RS-232 / Ethernet	Ethernet / USB / Remote

# Fixed Cameras



**MS-10S**



**MS-10**



**VC-B11U**



**VC-B10U**



**VC-B2U**

	<b>MS-10S</b>	<b>MS-10</b>	<b>VC-B11U</b>	<b>VC-B10U</b>	<b>VC-B2U</b>
<b>Sensor</b>	1/2.8" 8.29MP	1/2.8" 8.29MP	1/2.8" 8.57MP	1/2.3" 12.35MP	1/2.7" 2.13MP
<b>Resolution</b>	2160p30	2160p30	2160p30	1080p60	1080p30
<b>Video Output</b>	USB	USB	USB	USB3.0	USB
<b>Zoom</b>	1080p: 4x 720p: 8x	1080p: 4x	1080p: 2x 720p: 3x	1080p: 2x 720p: 3x	NA
<b>Horizontal View</b>	110°	110°	110°	110°	90°
<b>PTZ</b>	ePTZ	ePTZ	ePTZ	ePTZ	NA
<b>Microphone</b>	Built-in 4 Mics 2 Expansion Mics (optional)	Built-in 5 Mics	Dual-Mics	Dual Mics	Dual Mics
<b>Voice Tracking / Auto Framing</b>	Voice Tracking / Auto Framing	Auto Framing	Auto Framing	NA	NA
<b>Control Interface</b>	USB	USB	USB	USB	USB
<b>Control Protocol</b>	UVC / UAC	UVC / UAC	UVC / UAC	UVC / UAC	UVC / UAC

# Fixed Cameras

## Software Compatible with Fixed Cameras



### Deployment Tool 2.0

Remotely manage and control multiple Lumens IP devices.



### Camera Controller

Remotely manage and control multiple Lumens cameras via their IP and USB interfaces.



### Routing Switcher

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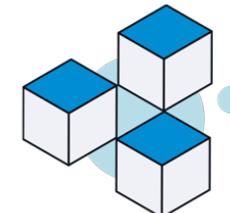
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### Companion Module

Control Deck for Lumens PTZ Cameras and Live Streaming Device.

# Fixed Cameras

## Accessories



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HDMI 2.0 Active Extender Cable



**CAB-AOCU-ML**  
USB 3.1 Gen 1 Active Extender Cable



**CAB-RS232-01**  
VISCA Cable Extender



**VC-AC06**  
VISCA Cable Extender



**VC-AC07**  
VISCA Cable Extender



**VC-AC03**  
USB PTZ Camera Wall Mount



**VC-WM11**  
Camera Wall Mount



**VC-WM13**  
J-type Ceiling Mount



**VC-WM15**  
J-type Ceiling Mount



**VC-IR01**  
Remote Control



**MS-EM1**  
Expansion Microphone for MS-10S



**VC-WM14**  
3-in-1 Multipurpose Mount

# Visual Presentation Cameras

**High-performance live presentation visualizers, compatible with Lumens Ladibug software**

Lumens' versatile 4K and HD document cameras are excellent tools for capturing and displaying documents, textbooks, assignments, and even small objects. Ideal for use in education, training, courtrooms and presentation areas, document cameras produce live detailed images, ready for display on monitors and computer screens. Lumens visualizers work both in-person and in hybrid learning environments.

**Interactive Learning**

**Easy Demonstration**

**Hybrid Learning**



# Visual Presentation Cameras



<b>Total Zoom</b>	240x	30x	16x	16x	16x
<b>Mechanical Zoom</b>	10x	6.8x	7x	8x	6x
<b>Digital Zoom</b>	12x	30x	16x (via Software)	16x (via Software)	16x (via Software)
<b>Resolution</b>	1080p30	2160p30	2160p30	1080p30	1080p30
<b>Shooting Area</b>	14.6" x 11" (370 x 280mm)	16.5" x 12.4" (420 x 316mm)	16.8" x 12.6" (428 x 321mm)	18.8" x 14.1" (480 x 360mm)	17.8" x 13.4" (453 x 340mm)
<b>Lamp</b>	LEDx2	LEDx1	LEDx1	LEDx1	LEDx1
<b>Input</b>	VGA / HDMI	HDMI	NA	NA	NA
<b>Output</b>	VGA / HDMI / USB / C-Video	HDMI / USB	USB 3.0	USB	USB Type-C
<b>Power</b>	Built-in Power Supply	External, 12V DC Adapter	USB Bus Power	USB Bus Power	USB Bus Power
<b>Control</b>	RS-232 / USB	USB	USB	USB	USB

# Visual Presentation Cameras



PS753



CL511

<b>Total Zoom</b>	300x	300x
<b>Mechanical Zoom</b>	NA	NA
<b>Digital Zoom</b>	30x	15x
<b>Resolution</b>	2160p30	2160p30
<b>Shooting Area</b>	20.5" x 12.1" (522 x 308mm)	At 2m Height 87.9" x 47.6" (2235 x 1211mm)
<b>Lamp</b>	LED x 2 A4 Size LED Backlight	Laser Indicator
<b>Input</b>	HDMI	USB
<b>Output</b>	HDMI / VGA / USB / Ethernet	VGA / HDMI / USB / Ethernet
<b>Power</b>	External, 12V DC Adapter / PoE+	PoE+ / External, 12V DC
<b>Control</b>	RS-232 / USB / IP	RS-232 / USB / IP

# Visual Presentation Cameras

## Compatible Software



### Ladibug 4K

Transform Your Document Camera with the Ladibug Suite of Creative Tools.

## Accessories



### CL-A01

Ceiling Mount Bridge For CL511



### DC-A06

Extender USB Cable  
USB 2.0 cable extender



### PS-A04

PS Padded Bag  
For the PS Document Camera



### DC-A07

Microscope Adapter  
For DC136 & DC172 Document cameras



### DC-A16

Mini-DIN Adapter  
For RS232, C-Video, DC visualizer series only

# More Details



## Contact Sales

Provides product consultation, project planning, and quotation support.



## Book a Live Demo

Provides online or onsite live demo appointment scheduling.



## ProAV Lab Blog

Provides ProAV use cases, technical articles, and deployment insights.



## Download Documents

Provides catalogs, solution brochures, and technical documents for download.



## Lumens YouTube

Provides product introductions, tutorials, and customer success videos.