



AMLOS

ACTIVATE MY LINE OF SIGHT



Canon's AMLOS solution is designed to help power creative collaboration in today's hybrid workplace.

Go Ahead, Get Creative.

AMLOS (Activate My Line of Sight) is a software-and-camera product suite designed to support the modern hybrid meeting. AMLOS layers an additional visual experience on top of an organization's existing remote meeting experience.¹ It allows both in-person and remote participants to fully engage, providing an intuitive experience and customized views for remote participants.

While the hybrid work environment has become much more common, its success continues to depend on the ability to authentically connect teams, so that the meeting experience is consistent for both in-person and remote participants. AMLOS is intended to help address these and other challenges by empowering what can be achieved during an impromptu, creative meeting.

The AMLOS product suite can provide remote workers with flexible, personalized views of the meeting, the presenter, or physical objects within the workspace that have been defined by the in-person participants, such as the whiteboard or a prototype.

Inclusive of a single, high-definition Canon PTZ (Pan/Tilt/Zoom) camera in the workspace plus innovative web-based software, AMLOS is designed to allow users to:

Launch Meetings

A meeting supported by the AMLOS solution doesn't need to be pre-scheduled to work—it can accommodate impromptu meetings that need immediate, hybrid participation.

- AMLOS works with a user's Microsoft Teams® account.^{1,2}
- New meetings can be initiated via Gesture Control by any in-office worker.³
- The optional Facial Recognition feature identifies in-person participants and enables the solution to automatically send a Microsoft Teams invitation to recognized individuals.⁴
- In-person participants can then invite remote participants to join the meeting.

Use Gesture Control

Through simple hand gestures,³ in-office participants can:



**START
MEETING**



**CAPTURE AN IMAGE
OF THE WHITEBOARD IN
THE MEETING SPACE**



**SPOTLIGHT
TO DIRECT THE CAMERA
VIEW TO A REGION
OF INTEREST**



**STOP
MEETING**

Customize Your View With Simple Drag-and-Drop

The AMLOS solution is optimized for use with compatible Canon high-definition PTZ cameras.^{2,5} The system powers a single camera to produce multiple, flexible views for remote users to personalize. Remote meeting participants may select up to three views at one time by using drag-and-drop to move the icons into the AMLOS interface.

SCREEN SHARE

Share your screen within AMLOS.

MULTIPLE VIEWS

Show up to three views at one time!



WHITEBOARD VIEW

Digitally cropped and adjusted to present a head-on view.

PRESENTER VIEW

Facial recognition technology follows the presenter.

SPOTLIGHT

Digitally zoom in on an object in the office identified by an in-office participant.

LIVE VIDEO STREAM AND PHOTOS

Toggle between multiple live video streams and high-resolution images captured during the meeting.

When Inspiration Strikes.

The AMLOS solution is designed to deliver key benefits in support of hybrid teams and their complex communication needs. AMLOS layers an additional visual experience on top of an organization's existing remote meeting experience.¹



Real-Time Engagement

Using Gesture Control and Facial Recognition, in-person members can quickly launch a Microsoft Teams meeting (optional), and a link can be sent to desired remote participants.¹



In-Person and Remote Inclusion

Remote participants now have access to nuances of the in-person experience, such as viewing defined areas or objects in the room, clear visibility of whiteboard sketches or notes, seeing facial expressions of the presenters, and being able to assess the group energy.



Increased Productivity

Having the ability to launch impromptu meetings and empower remote participants to engage authentically in collaborative sessions allows the team to gain creative momentum and innovate together.

REQUIREMENTS^{1,2}

Canon PTZ Camera⁵

- Canon CR-N500 or CR-N300
- Camera requires a wired connection and needs to be on the same network as the Windows® 10 PC.

Hardware Requirements

OS: Windows 10 Pro

CPU: i7 8 Core or Higher

Graphics Card: Dedicated GPU 4GB

Memory: 16 GB or Higher

Network

- 10 Mbps or higher recommended
 - 5 Mbps for AMLOS
 - Remaining Mbps needed to run other online meeting applications (e.g., Microsoft TEAMS and/or other conference meeting solutions), additional bandwidth is required.
- Additional bandwidth recommended for PTZ and AMLOS MR App.
- The Windows 10 PC can use wired or wireless networking and must have network access to the cloud.
- The AMLOS solution utilizes Microsoft's Azure Communication Services (ACS), which requires outbound connections to ACS servers.
- For more information, please [click here](#).

Other Requirements (for sound, launch, and other features)

- Compatible third-party conference solution
- Office 365 License (basic or higher)
- Web Browser for Remote User (Chrome recommended)
- Speaker
- Azure Subscription may be required depending on subscription type.

¹ Subscription to, and/or purchase of, other Canon and third-party services and solutions required. Subject to applicable Canon or third-party provider's terms and conditions. Neither Canon Inc. nor Canon U.S.A., Inc. represents or warrants any third-party product, service, or feature referenced hereunder.

² See Canon U.S.A. Partner Portal for requirements, technical specifications, and compatibility information: partners.usa.canon.com. To learn more about the AMLOS™ solution, please contact your Canon Authorized Representative. usa.canon.com/amlos.

³ Make sure the Canon PTZ camera has a clear view of each hand signal and hold for a minimum of three seconds.

⁴ Microsoft Office 365 integration is required.

⁵ Purchase of a Canon PTZ Camera required. Subject to Terms and Conditions.

Remote views are determined by what is shown by the in-office participant(s). Canon is a registered trademark of Canon Inc. in the United States and may also be a registered trademark or trademark in other countries. AMLOS, the AMLOS logo, and "Activate My Line of Sight" are trademarks of Canon U.S.A., Inc. Microsoft, Microsoft Teams, and Windows are trademarks of the Microsoft group of companies. All other referenced product names and marks are trademarks of their respective owners. Certain images are simulated. Specifications and availability subject to change without notice. Not responsible for typographical errors.
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