CamConnect Lite

User Manual - English



Version: 1.0.3

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Chapter 1 System Requirements

1.1 Operating System Requirements

- Windows 10
- Windows 11

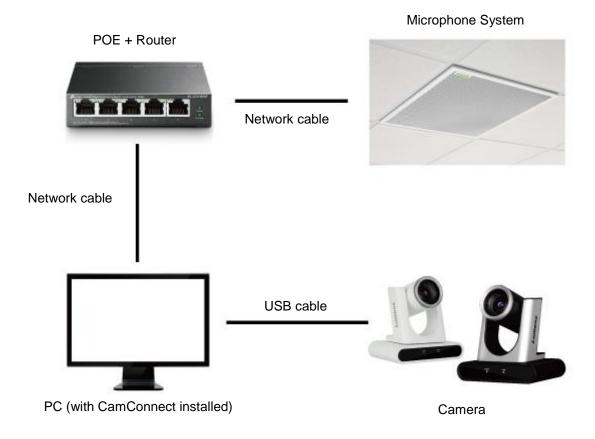
1.2 System Hardware Requirements

Item	Requirements	
СРИ	CPU: Intel i5 / i7 above	
Memory	Memory: 4GB RAM	
Free Disk Space	1GB Free Disk Space	
Ethernet	Min Screen Resolution: 1920x1080	

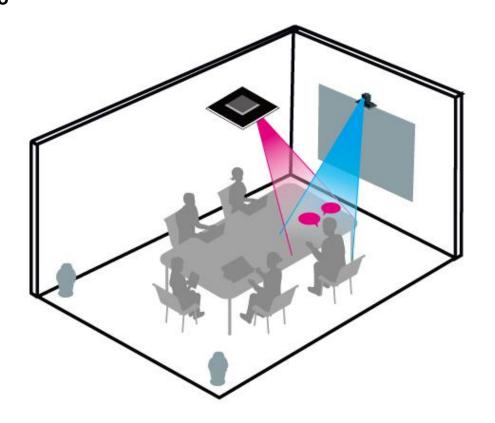


Chapter 2 System Connection and Application

2.1 System Connection



2.2 Scenario





Chapter 3 Support Devices

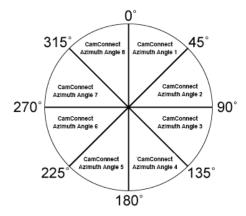
3.1 Shure

- Shure MXA310 Table Array Microphone
- Shure MXA910 Ceiling Array Microphone
- Shure MXA920 Ceiling Array Microphone

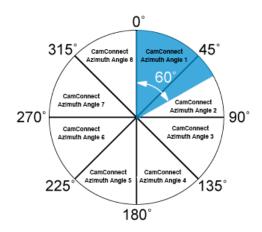
3.2 Sennheiser

Sennheiser TeamConnect Ceiling 2 (TCC2) Ceiling Microphone
<Note> When using TCC2 with CamConnect, please set and configure the channels on the Sennheiser Control Cockpit software first.

CamConnect is divided into 8 equal parts according to Senheisser's horizontal angle of view. They correspond to CamConnect Array Azimuth 1 to 8.



If the forbidden area is enabled on the Sennheiser Control Cockpit software, the corresponding position of CamConnect will also be affected. Example: If the forbidden area is set to 0° to 60°, the audio signal from 0° to 45° of CamConnect Array Azimuth 1 and 45° to 60° of Array Azimuth 2 will be ignored.



3.3 Nureva

■ HDL300 Audio Conferencing System

3.4 Yamaha

Yamaha RM-CG Ceiling Array Microphone

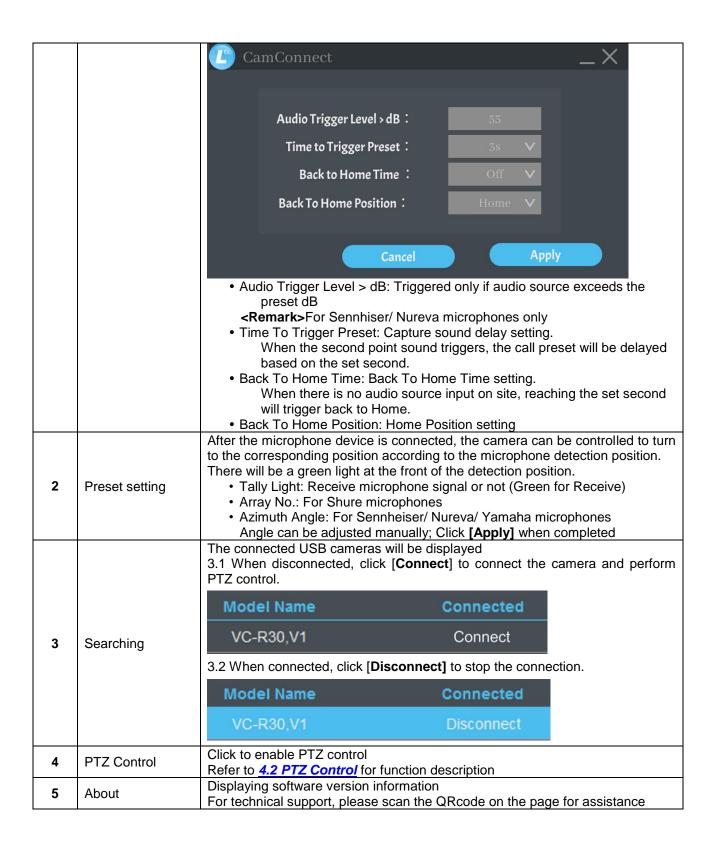


Chapter 4 Operation Interface Description

4.1 Main Screen









4.2 PTZ Control



No	Item	Function Descriptions	
1	Preview window	Display the screen currently captured by the camera	
2	L/R Direction	L/R Direction / Normal	
3	Mirror / Flip	Set image mirroring/ flip	
4	Pan/Tilt/Home	Adjust the Pan/Tilt position of the camera screen Click [Home] key	
5	Preset setting	Click the number keys directly to call the preset Save preset: Click [Set] first and then a number key Clear preset: Click first and then a number key	
6	AF/MF	Switch to Auto Focus/Manual Focus. Focus can be adjusted in Manual.	
7	Zoom	Zoom In/ Zoom Out ratio	
8	Exit	Exit the PTZ Control page	



Chapter 5 Troubleshooting

This chapter describes problems you may encounter while using Lumens CamConnect. If you have questions, please refer to related chapters and follow all the suggested solutions. If the problem still occurred, please contact your distributor or the service center.

NO	Problems	Solutions
		Check the power supply of camera or PoE power supply is
1.	Unable to search camera devices	stable.
		2. Make sure the PC is connected to the camera with the USB cable
		3. Replace the cables and make sure they are not faulty
2	No response from the microphone	Make sure the microphone device is connected (Link)
2.	detection position	
		Make sure the Azimuth Angle settings in the CamConnect
	When using with a Sennhesier	software include that angle position
3.	microphone, no response at the	2.Make sure if the angle is set as the forbidden area on Sennhesier
	specific angle	Control Cockpit software. Refer to 3.2 Sennhesier Microphone
		<u>System</u> for details.



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