

C-Pro Up Infinity

CPI-UP/410



The all-in-one USB AV bar combines dual cameras, 10x PTZ optical zoom, 4K and intelligent AI capabilities such as Auto Framing and Speaker Tracking. Connect and share your content easily and transform your meeting experience.

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|  4K/30FPS image quality |  10X Optical zoom |
|  Advanced functions by AI |  8 meters range |
|  Dual camera: PTZ and panoramic |  BYOD/BYOM |

Compatible with



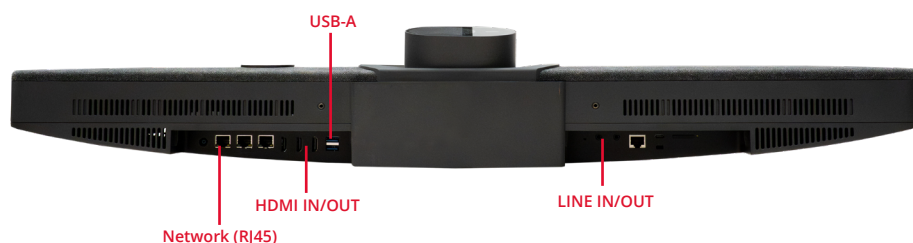
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Usage environments

- Meeting rooms
- Public and institutional sector



Back connections



Side connections



C-Pro Up Infinity 10x

PTZ CAMERA

Image Sensor	4K, 1/2.8" Sony CMOS
Effective Pixels	8.29M pixels
Resolutions and Frame rates	3840x2160p30/25/24 1920x1080p30/25/24 1280x720p30/25/24 (Supports up to 60 frames compensation through HDMI output)
Zoom	Optical: 10x Digital: -
Focal Length	4.32 mm ~ 40.9 mm 0.17 in ~ 1.61 in
Horizontal FoV	70° ~ 7.6°
Minimum Object Distance	1.5 m 5 ft
Aperture	F1.76 ~ F3.0
Focus Mode	Auto, Manual
Exposure Mode	Auto, Manual
Shutter Speed	1/30 s ~ 1/1000 s
Minimum Illumination	0.1Lux (F1.8, AGC ON)
SNR	>50dB
DNR	2D, 3D

MOVEMENT (PTZ CAMERA)

Pan/Tilt Rotation	Pan: -25° ~ +25°, Tilt: -15° ~ +15°
Pan/Tilt Speed	Pan: 63°/s, Tilt: 29°/s
Number of presets	Up to 64 presets

WIDE ANGLE CAMERA

Image Sensor	1/2.8" Sony CMOS
Effective Pixels	8M pixels
Video Format	4K30 frames
Resolutions and Frame rates	3840x2160p30/25/24 1920x1080p30/25/24 1280x720p30/25/24 (Supports up to 60 frames compensation through HDMI output)
Focal Length	1.64 mm 0.06 in
Horizontal FoV	120°
Minimum Object Distance	1 m 3.3 ft
Aperture	F2.4
Focus Mode	Fixed
Exposure Mode	Auto
Minimum Illumination	0.1Lux (F1.8, AGC ON)
SNR	> 50 dB
DNR	2D, 3D

AI FEATURES

Tracking Modes	Speaker Tracking Auto Framing Speaker Framing
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AUDIO

Mic Array	8
Array Form	Linear
Pickup distance	8 m 26 ft
Audio Processing Algorithms	AGC, AEC, ANR
Sensitivity	-35 dBFS 94 dB SPL @1kHz
SNR	68 dBFS 94 dB SPL @1kHz
Mic Spacing	45 mm 1.77 in
Sampling Rate	16 KHz
Speakers	x2 built-in 5W speakers

I/O INTERFACE

Video Output Interface	x2 HDMI (Type A) x1 USB (Type C)
Video Input Interface	x1 HDMI IN (Type A)
Video Compression Formats	MJPEG/H.265/H.264
Audio Interface	x1 Line In (3.5 mm / 1/8" TRS), x1 Line Out (3.5 mm / 1/8" TRS) G711, G.719, G728, G729, G722, MP3, AAC, OPUS
Audio Compression Formats	
Network Interface	x3 LAN (1000Mbps Ethernet)
Control Interface	x1 COM (1000Mbps Ethernet)
Protocols	RTP/RTCP/SRTP, HTTP/HTTPS, SNMP, NTP, DNS, SIP/H.323, VISCA, VISCA IP, Pelco-D, Pelco-P

GENERAL

Power Requirements	DC 54 V±10%
Power Consumption	<120W
Operating Temperature	-10°C~+40°C 14°F ~ 104°F
Operating Humidity	20% ~ 80%
Dimensions (L x W x H)	850 x 97 x 105 mm 33.46 x 3.82 x 4.13 in
Weight	3.5 kg 7.7 lb
Web Access	Integrated Laia UI
BYOD/BYOM	Supported (USB-C/Dongle)
Operating System	Android OS v12
Supplied Accessories	Power Supply IR Remote Control User Manual (QR) RJ45 network cable USB-A to USB-C cable HDMI cable Wall mount
Warranty	3 years with Prime Support Service* (*Extendable to 6 years by registering)

Scan to explore



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