

V415 4K PTZ CONFERENCE CAMERA



15x Zoom



Auto-framing



4K UHD
Image



HDR



Plug & Play



Privacy
Protection

Bring your audience into the room with true 4K video using NEARITY V415 PTZ Conference Camera. Coupling a 15x combined zoom with 350° pan range, V415 brings conferences and meetings into perfect focus. A powerful solution for all your video conference needs.

Product features

Detail At A Distance

With 5x optical + 3x digital zoom lens, V415 is able to capture every detail in the room.

Premium Studio Quality Video

Equipped with an 8MP Sony CMOS image sensor with automatic light adjustment and HDR function, V415 provides premium video.

Flexible, Plug-and-Play Connectivity

USB, HDMI, and RJ45 ports support multiple connections like console centers, multiple channels to one screen, desktop connection, and more.

Designed for privacy

Automatically swivels from the current position to the rear to ensure enterprise and personal security when the meeting ends.

- 5x optical zoom + 3x digital zoom
- 4K UHD image
- Pan/Tilt range: pan: $\pm 175^\circ$; tilt: $\pm 30^\circ$
- HDR supported
- Auto-framing
- Privacy protection supported
- 4 preset positions

NEARITY V415 Datasheet

Contents	Technical Specifications
Camera Features	Aperture: F/1.8~2.8
	Sensor: 1/2.8 inches CMOS, 8MP
	5x optical zoom + 3x digital zoom
	FOV(D): 95°
	FOV(H): 85°
	FOV(V): 55°
	Non-distortion lens
Video Characteristics	Anti-flickering supported
	Auto-exposure supported
	Automatic white balance supported
	High Dynamic Range(HDR) supported
	3D noise suppression
	UHD [4K]
	Aspect ratio: 16:9
	YUV: max of 480P@30fps MJPEG: max of 1080P@30fps H264: max of 2160P@30fps
PTZ Features	Pan/Tilt range: pan $\pm 175^\circ$; tilt $\pm 30^\circ$
	Pan speed: 1.7° ~ 100° /s
	Tilt speed: 0.7° ~ 28° /s
	H & V flip supported
	4 position presets
	Privacy protection supported
Physical Characteristics	Height: 166mm(6.5 inches) Width: 153mm (6 inches) Depth: 153mm(6 inches)
	Net weight: 1117.5g(39.42 oz)
	Color: Dark Gray
Optional Mounts	Tripod bracket / TV bracket / Wall bracket
Power and Connectivity	USB 2.0 Type-C
	HDMI port
	RJ45 Ethernet
	External power supply: DC 12V/1.5A
	USB2.0 Type-C
Compatible Operating Systems	Windows/Mac/Linux
Packing List	V415*1, USB cable*1, HDMI cable*1, Power adapter*1, Remote control*1,User manual*1, Warranty card*1

*All tech specs are subject to change without notice.