

# 4K PTZ Conference Camera with HDMI & USB

Conference Camera



## DESCRIPTION

The NVS-UC600115CA is a 4K PTZ conference camera with HDMI and USB. It has a compact and sleek design to fit in most scenarios. The 4K camera produces stunningly clear video, great color, and exceptional optical precision at resolutions up to 4K as it is equipped with an ultra-HD imaging system. In meeting spaces of diverse sizes and shapes, the camera may move and change its lens to comfortably frame participants. It works with conferencing programs like Zoom, Skype for Business, Microsoft Lync (Teams), Voov Meeting, Cisco WebEx, and others.

## FEATURES

- ◉ Compact and sleek design
- ◉ Ultra-HD imaging system
- ◉ With AI technology
- ◉ Implemented an advanced autofocus (AF) algorithm
- ◉ Move and change the camera lens to comfortably frame participants
- ◉ Compatible with different conference software
- ◉ Multiple interface

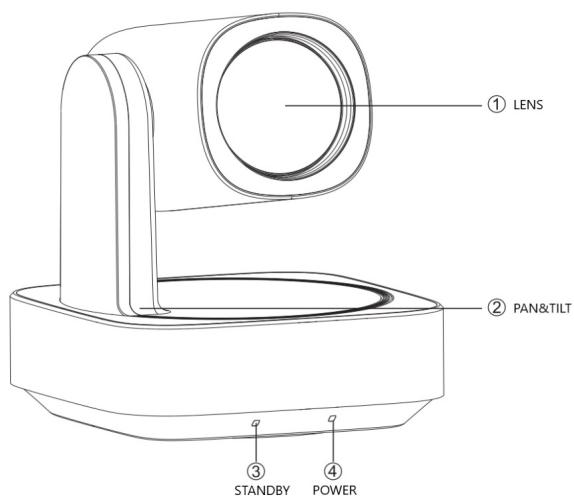
Specifications	
<b>Model</b>	<b>NVS-UC600115CA</b>
Camera	USB 3.0/HDMI PTZ Camera with 12x zoom
Image Sensor	Sony IMX415 1/2.8" CMOS
Effective Pixels	8.29MP, 16:9
Lens	f = 3.9-46.8mm
Aperture	F1.6 ~ F9.6
Video Format	HDMI[4KP@30/25fps, 1080P@60/50/30/25fps, 720P@60/50/30/25fps], USB3.0[3840*2610P@30fps, 2560*1440P@30fps, 1920*1080P@30fps, 1280*720P@30fps, 640*480P@30fps, 320*240P@30fps YUY2/NV12/H264/H265/MJPEG]
Optical Zoom	12x Zoom
Horizontal Angle	70.82°[W] - 6.48°[T]
Vertical Angle	47.72°[W] - 73.66°[T]
Diagonal Angle	78.58°[W] - 7.42°[T]
Backlight Compensation	Support

## NVS-UC600115CA

# 4K PTZ Conference Camera with HDMI & USB

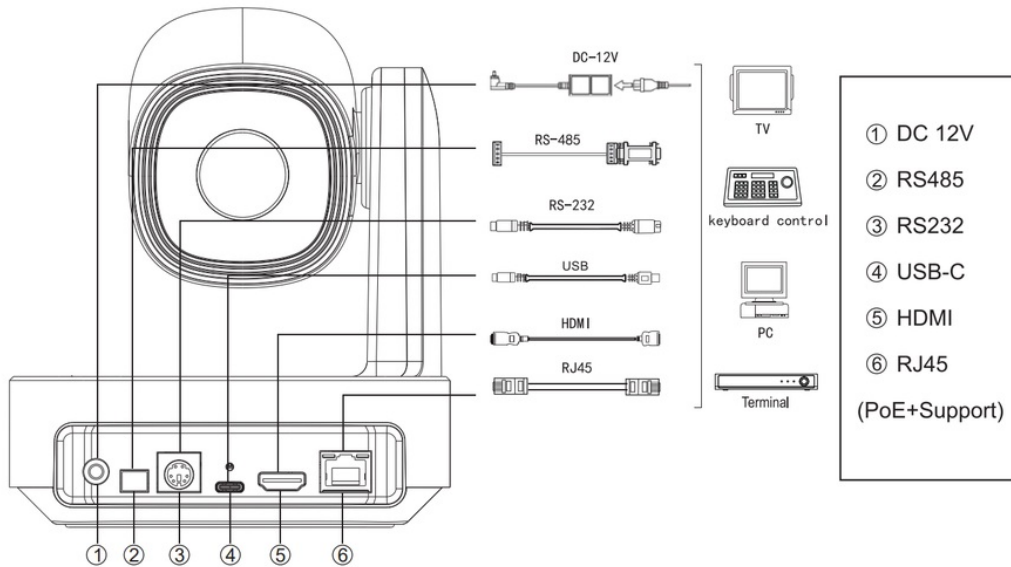
Pan/Tilt Rotation	±175°, -90°~+90°
Pan Control Speed	0.1-80°/sec
Tilt Control Speed	0.1-60°/sec
Preset Number	255 presets by Pelco D, 32 presets by Pelco-P, 7 presets by Visca (10 presets by remote controller)
Signal to Noise Ratio	>50dB
Focus	Auto/Manual
Video Interfaces	HDMI, TYPE-C, Ethernet
Video Compression Format	H.264, H.265, MJPG, YUY2, NV12
Local Area Network	10M/100M adaptive ethernet port
Network Protocol	RSTP, RMTP, ONVIF, GB28181 ; Support VISCA over IP
Control Protocol	VISCA/Pelco-D/Pelco-P
Baud Rate	9600/4800/38400/2400
Control Interface	RS232(Input & Output), RS485, TYPE-C(UVC1.1)
Digital Noise Reduction	2D & 3D Noise Reduction
Exposure	Auto/ Manual
Input Voltage	DC 12V
Input Current	1.0A (maximum)
Power Consumption	13W (maximum)
Store Temperature	-10°C~+60°C
Store Humidity	20% ~ 90%
Working Temperature	-10°C~+50°C
Working Humidity	20% ~ 80%
Weight	1.43Kg
Dimension (WxHxD)	171.6x192.6x171.6mm
Operating System	Windows 7, Windows8.1,Windows 10, Windows 11, Android, Mac OS 10.10 or higher, Linux

### FRONT PANEL



# 4K PTZ Conference Camera with HDMI & USB

## REAR PANEL



## ORDERING INFORMATION

Part Number	Description	Standard Quantity
NVS-UC600115CA	4K PTZ conference camera with HDMI & USB	01

## ACCESSORIES INFORMATION

Description	Standard Quantity
Remote Control	1
3M USB Cable	1
DC 12V Power Adapter	1
Wall Mount Bracket	1
Mounting Screws	4
User Manual	1