

FS-CC20XU3 Video Conference Camera

Full HD 1080P, USB3 and 20X PTZ Video Conference Camera



Overview

FS-CC20XU3 video conference camera delivers premium optics and life-like video calls to create the experience of sitting together in the same room, even if you are a thousand miles away. This video conference camera is the smart choice for large conference rooms, classrooms and other professional environments where clear, high-resolution video is a must.

Benefits

- 1/3" HD Exmor CMOS sensor.
- 1080p@30fps Horizontal resolution.
- 20X Lossless true optical zoom
- Up to 9 Camera Presets
- USB, RS-232, and IR control

Key Features



- **HD 1080P Video Quality at 30 Frames Per Second**

Deliver brilliantly sharp image resolution, outstanding color reproduction, and exceptional optical accuracy.



- **20X Lossless Full HD Zoom**

Zoom wide or zero in on close-ups to clearly view objects, whiteboard content, and other details.



- **9 Camera Presets**

Can be easily accessed with one touch of the remote, saving you time and providing flexibility to swiftly move to predetermined locations in your conference room.



- **Easy Plug-and-play USB Connectivity**

Simply plug the FS-CC20XU3 USB connector into a computer, and you're ready to go! The FS-CC20XU3 can provide top-quality video images at any time.



- **Compatible with Your Favorite VC Apps**

Compatible with most of VC apps, such as Zoom, BlueJeans, Cisco WebEx, GoToMeeting, etc.



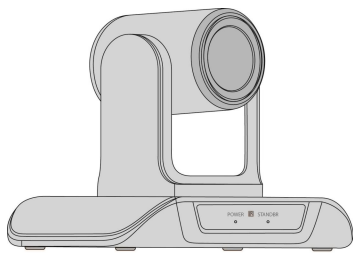
- **Multiple Mounting Options**

Configure the conference room or event space the way you want. Mount the camera on a table, wall mount or tripod.

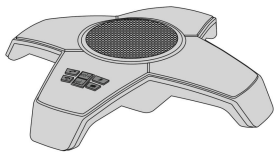
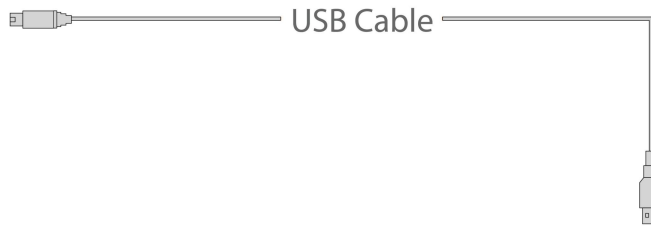
Device Connection

The FS-CC20XU3 is an enterprise-grade PTZ camera designed for use in video conferencing and other applications such as lecture capture and distance education, etc. It is simple to use and compatible with most cloud- and web-based conferencing application.

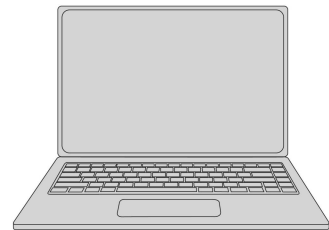
The camera and multi-purpose speakerphone provide professional USB, Plug-N-Play video collaboration system for large conference rooms, meeting the needs of more businesses.



Camera



Microphone



Computer



Optional: Connect an external monitor or projector to your computer



Display Screen



Product Parameters

Camera	Description
Image Sensor	1/3" Exmor CMOS
Effective Pixel	2.38 Mega Pixel
HD Format	1080P (1920*1080) /720P (1280*720)
Pan/Tilt Movement Range	Pan: 340° (Max speed 80° / S), Tilt: 120° (Max speed 60° / S)
Zoom	20X Optical zoom
Focal Length	F=4.7-94.0mm
FOV	55.5° - 3.0°
HD Interface	USB 3.0 Type-B
Resolution	1080P/720P
Signal System	NTSC/PAL
Compatibility	Compatible with most leading video conferencing software and platform
Dimensions (HxWxD)	7.09" x 10.24" x 6.89" (180 x 260 x 175 mm)
Color	Black
Installation Method	Support desktop, wall mount, ceiling mount and tripod installation
Warranty	3-Year Limited Hardware Warranty

Electric	Description
Input Voltage	DC12V
Power	12W
Decoder	Internal

Communication	Description
Baud	2400/4800/9600bps
Protocol	VISCA/PELCO-D/P
Control Terminal	RS-232, RS-485
Address Set	0~255

Operation	Description
Horizontal Rotation	$\pm 170^\circ$
Vertical Rotation	120°
Rotation Speed	$100^\circ / s$

Surroundings	Description
Work Temperature	14 °F to 122 °F (-10 ° C to 50 ° C)
Storage Temperature	-4 °F to 140 °F (-20 ° C to 60 ° C)

Control	Description
Preset	IR remote control supports 9 presets PELCO, Protocol supports 256 presets
Translation/Pitching Angle	$-170^\circ - 170^\circ / -30^\circ - 90^\circ$
Translation/Pitching Speed	$100^\circ / s 80^\circ / s$
Control Protocol	VISCA, PELCO-D, PELCO-P (RS-232, RS-485)

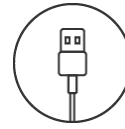
Package Contents



HD Conference Camera x1



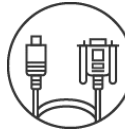
Remote Control x1



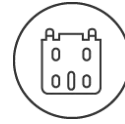
USB 3.0 Cable x1



Power Cord & Power Adapter x1



Serial Port Control Cable x1



Ceiling Mount x2



M3 Screw x2 and M6 Screw x1



User Manual x1

Ordering Information

ID	Description
#102734	FS-CC3XU2 PTZ Video Conference Camera - Full HD 1080P, USB2 and 3X
#89302	FS-CC10XU3 PTZ Video Conference Camera - Full HD 1080P, USB3 and 10X
#89303	FS-CC20XU3 PTZ Video Conference Camera - Full HD 1080P, USB3 and 20X
#88440	FS-SP3M Speakerphone for Small and Mid Conference Rooms



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