

# FS HD Video Conference Camera for Small Rooms

Full HD USB, Plug and Play Video Conference Camera



#### **Overview**

FC530/FC530-4K video conference cameras deliver 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. These video conference cameras are a smart choice for small conference rooms, classrooms and other professional environments where clear, high-resolution video is a must.

#### **Benefits**

- 4K/1080p HD Conference Camera
- Low-light Correction Technology
- Built-in Mic
- USB Plug and Play

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#### **Key Features**



#### • 4K/1080p HD Video Quality

FC530-4K features with ultra HD 4k resolution and FC530 delivers business-grade 1080p HD video. Provide brilliantly sharp image resolution, outstanding color reproduction, and exceptional optical accuracy.



#### Wide Field of View

FS video conferencing solution allows everyone in the room to be seen, even those close to the camera or seated at the edges of the room.



#### · Low-light Correction Technology

High SONY CMOS combined with 2D &3D noise reduction, the video is clean even under low light conditions.



#### • Built-in Mic

Built-in noise reduction technology, avoid receiving the noise around you. The audio is optimized for huddle room acoustics and delivers an exceptional sound experience.



#### · Easy Plug-and-play USB Connectivity

USB plug-and-play connectivity makes FC530/FC530-4K a breeze to deploy and use. Simply connect to your laptop through a USB cable, and you're good to go.



### Compatible with Your Favorite VC Apps

Compatible with all your favorite applications including Zoom, BlueJeans, Cisco WebEx, GoToMeeting, etc. And support with Windows, Mac OS, Smart TV and others.

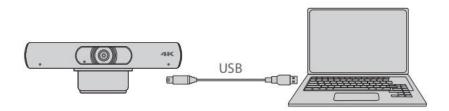
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## **Device Connection**

 $FC530/FC530-4K\ are\ premier\ conference\ cameras\ designed\ for\ small\ conference\ rooms\ and\ huddle\ rooms.$ 

The cameras are USB plug-and-play and simply work right out of the box with any video conferencing software application and cloud service, including the ones you already use.



## **Product Parameters**

	FC530	FC530-4K
Camera		
Resolution FPS	USB: 1080P@30fps(1920x1080), 720P@30fps(1280x720)	USB: 4K@30fps(3840x2160), 1080P@30fps(1920x1080), 720P@30fps(1280x720) HDMI: 4K@30fps(3840x2160), 1080P@30fps(1920x1080), 720P@30fps(1280x720)
Sensor	1/2.7", CMOS, Effective Pixel: 2.07M	1/2.5", CMOS, Effective Pixel: 8.29M
Scanning Mode	Progressive	Progressive
Minimal Illumination	0.5 Lux @ (F1.8, AGC ON)	0.5 Lux @ (F1.8, AGC ON)
Focal Length	f=2.2mm	f=2.8mm
Horizontal Field of View	108°	120°
Vertical Field of View	74°	71°
Diagonal Field of View	120°	120°
Focus Type	Fixed Focus	Fixed Focus
Shutter	1/30s - 1/10000s	1/30s - 1/10000s
WDR	Support	Support
Digital Noise Reduction	2D,3D Digital Noise Reduction	2D,3D Digital Noise Reduction
Backlight Compensation	Support	Support
Remote Control	-	Support

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## **Product Parameters**

Warranty

Audio  Built in Mic  Support  Support  Audio Interface  Mic in   Pickup Range  5m  5m  USB Features  Windows® 7 (1080p and under only), Windows® 7 (1080p and under only), Windows 8.1, Windows 10 or higher		FC530	FC530-4K
Audio Interface Mic in  Pickup Range 5m 5m  USB Features  Windows® 7 (1080p and under only), Windows® 7 (1080p and under only),	Audio		
Pickup Range 5m 5m  USB Features  Windows® 7 (1080p and under only), Windows® 7 (1080p and under only),	Built in Mic	Support	Support
USB Features  Windows® 7 (1080p and under only),  Windows® 7 (1080p and under only),	Audio Interface	Mic in	-
Windows® 7 (1080p and under only), Windows® 7 (1080p and under only),	Pickup Range	5m	5m
	USB Features		
Operate System       Mac OS X® 10.10 or higher       Mac OS X® 10.10 or higher         Google Chromebook™ Version 29.0.1547.70 or higher       Google Chromebook™ Version 29.0.1547.70 or higher         Linux (support UVC)       Linux (support UVC)	Operate System	Windows 8.1, Windows 10 or higher Mac OS X® 10.10 or higher Google Chromebook™ Version 29.0.1547.70 or higher	Windows 8.1, Windows 10 or higher Mac OS X® 10.10 or higher Google Chromebook™ Version 29.0.1547.70 or highe

Hardware Requirement	2.4 GHz Intel® Core 2 Duo processor or higher 2 GB RAM or more USB 2.0 port	2.4 GHz Intel® Core 2 Duo processor or higher 2 GB RAM or more USB 2.0 port (USB 3.0 required for 4K)
Color System/Compression	YUY2/H.264/MJPEG	YUY2/H.264/MJPEG/NV12
USB Video Communication Protocol	UVC 1.1	UVC 1.1
UVC PTZ	Support(EPTZ)	Support(EPTZ)
USB Interface	USB 2.0 Type B	USB 3.0 Type B
USB Cable Length	3m	1.5m

USB Video Communication Protocol	UVC 1.1	UVC 1.1
UVC PTZ	Support(EPTZ)	Support(EPTZ)
USB Interface	USB 2.0 Type B	USB 3.0 Type B
USB Cable Length	3m	1.5m
Compatibility		
Compatibility	Compatible with most leading video conferencing software and platform, like Skype, Zoom, BlueJeans, Cisco WebEx, GoToMeeting, etc.	Compatible with most leading video conferencing software and platform, like Skype, Zoom, BlueJeans, Cisco WebEx, GoToMeeting, etc.

Compatibility	Zoom, BlueJeans, Cisco WebEx, GoToMeeting, etc.	Zoom, BlueJeans, Cisco WebEx, GoToMeeting, etc.
General Specification		
Input Voltage	5V (USB Power Supply)	5V (USB Power Supply)
Power Consumption	1.4W	3W
Work Temperature	14°F - 104°F(-10°C - 40°C)	14°F - 104°F(-10°C - 40°C)
Storage Temperature	-40°F - 140 °F (-40°C - 60°C)	-40°F - 140 °F (-40°C - 60°C)
Dimensions (HxWxD)	1.61" x 7.56" x 1.30" (41 x 192 x 33mm)	1.65" x 7.64" x 1.34" (42 x 194 x 34mm)
Net Weight	0.23kg	0.34kg
Warranty		

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2 Years

2 Years



# **Package Contents**

## FC530







### FC530-4K







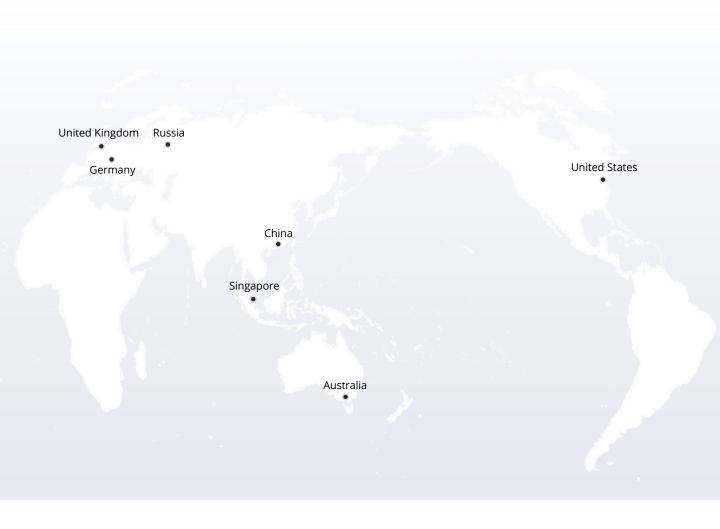


# **Ordering Information**

ID	Description
#127983	FC530 Full HD 1080p Video Conference Camera for Small Rooms, with 2 Microphones & 108 $^\circ$ Wide Angle, USB Plug and Play
#127984	FC530-4K Ultra HD 4K Video Conference Camera for Small Rooms, with 2 Microphones & 120 ° Wide Angle
#127988	SP640 USB/Bluetooth Speakerphone for Home & Office, 360 ° Voice Pickup with 4 Microphones, Charging Your Devices
#127987	SP630 USB/Bluetooth Speakerphone for Home & Office, Noise Reduction Algorithm, 360 ° Voice Pickup with 3 Microphones, Daisy Chain Support

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