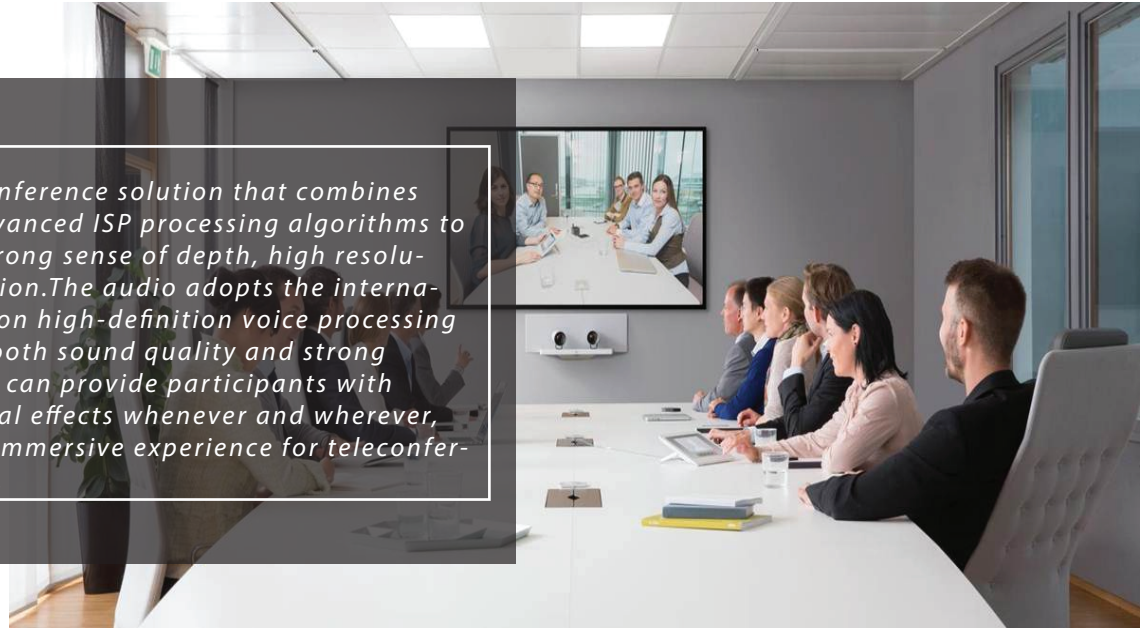


"The product of the future"

EX-T10X/4M-FHD is a perfect conference solution that combines audio and video. It applies advanced ISP processing algorithms to provide vivid images with a strong sense of depth, high resolution, and fantastic color rendition. The audio adopts the international advanced new-generation high-definition voice processing technology with clear and smooth sound quality and strong environmental adaptability. It can provide participants with smooth and natural audiovisual effects whenever and wherever, and provide comfortable and immersive experience for teleconferencing and other applications.



Features

**1**

It adopts 1/2.8 inch, 2.07 megapixel high quality CMOS sensor. Resolution is up to 1920x1080.

2

Leading auto focus algorithm makes lens a fast, accurate and stable auto-focusing.

3

5x zoom lens, with 72.5 ° wide view angle without distortion.

4

Low Noise CMOS effectively ensure high SNR of camera video. Advanced 2D/3D noise reduction technology is also used to further reduce the noise, while ensuring image sharpness.

5

Adopting high accuracy step motor and motor driving controller to make extremely quiet and smooth rotation.

6

Multiple Audio/Video Compression Standard.

7

Support H.264/H.265 video compression.

8

Support AEC(Acoustic Echo Cancellation), AGC(Automatic Gain Control), NC(Bidirectional noise compression), Automatic Direction finding Technology of Intelligent microphone(EMI), Zero damage compression in vocal full frequency domain

9

Leading auto focus algorithm makes lens a fast, accurate and stable auto-focusing.

10

5x zoom lens, with 72.5 ° wide view angle without distortion.

11

Low Noise CMOS effectively ensure high SNR of camera video. Advanced 2D/3D noise reduction technology is also used to further reduce the noise, while ensuring image sharpness.

12

Adopting high accuracy step motor and motor driving controller to make extremely quiet and smooth rotation.

Technical Specification

Spec/Model NO.	EX-T10X/4M-FHD
Sensor	1/2.9 inch high quality HD CMOS sensor
Effective Pixels	2.07M, 16 : 9
Video Format	1920×1080P@30 fps/25fps; 1280×720P@30fps/25fps; 1024×576P@30fps/25fps; 960×540P@30fps/25fps; 800×448P@30fps/25fps; 640×360P@30fps/25fps; 320×176P@30fps/25fps
Optical zoom lens	3X Optical zoom, f=3.35~10.05mm / 10X Optical Zoom f=4.34~41.66mm
View angle	30° (tele) 85° (wide) / 8.8° (Tele) 68.8° (Wide)
Aperture value	F1.7 – F3.0 / F1.85 – F2.43
Digital Zoom	10X
Minimum Illumination	0.5Lux(F1.8, AGC ON)
DNR	2D& 3D DNR
White Balance	Auto / Manual/ One Push/ 3000K/3500K/4000K/4500K/5000K/5500K/6000K/6500K/7000K
Focus	Auto/Manual/One Push
Video Adjustment	Brightness, Color, Saturation, Contrast, Sharpness, B/W mode, Gamma curve