

COMPACT ONE



4K ePTZ USB Camera

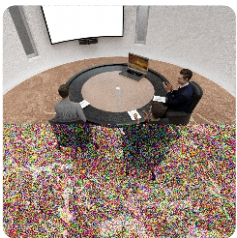
Group Framing

Let Compact One do the work with group auto-framing. As people join your meeting the camera will automatically frame them into view.



Ultra Optix

Utilizing advanced imaging technology, ultraoptix reduces 3D video noise. The result is balanced image that renders the image with a clarity and sharpness that creates a more defined image.



Exceptional Outputs & Controls

Connect via USB-B. Control via remote, UVC FECC, NECC(video only) and ZoomRooms UVC control from Tablets.



Excellent Mics

6 meters max pickup range, with clear sound quality, no noise and no harshness. Based on the advanced audio algorithm.



IR Remote

You can use the OSD Menu via the remote control, which make it possible to control the on/off of Auto Framing, Presets, zoom in/out and etc.



Groundbreaking 4K Optics

Utilising the highest quality sensors and a multi-glass lense, the Compact One camera brings you the sharpest best in class image that makes your video conference feel like you are sitting together in the same room.



Fit everyone in

Utilizing the wide-angle 120 degree field of view lens that takes in the whole meeting room and ensures everyone is in the shot.



4x Zoom

Designed for huddleroom, the 4X excellent digital zoom provides crisp, clear imagery at full HD even when fully zoomed in.



Perfect your lighting

Weird backlighting, the room is dark, super bright lights washing out the image? Adjust the exposure, brightness, backlighting and more on screen all via the remote.



Flexible Integration

The small but exquisite design of Compact One enables a flexible connection to above the panel or stick on the wall with a simple wall bracket. Giving a discreet and uniform appearance making your video conference front & centre stage.



Plug n Play

Connect to your favourite video conference app, cloud service or audio system via USB-B. One cable gives you video and audio.



Metal Housing

CNC handmade with Anodized surface
Matt finishing
Fingerprint-proof.



3 Year Warranty

Feel secure knowing your investment is covered well and truly beyond the industry standard. Thats how confident we are that you will love our products and that they will last!



COMPACT ONE ACO-1

Product

- 4K USB Webcam
-

Dimensions

- 115*36*60mm
-

Image Sensor

- 1/2.8 inch
 - Effective Pixels:8Mega Pixel
-

FOV

- 120° allow +- 2° tolerance
-

Interface

- USB-B
-

ISP

- AE, AWB, AGC
-

Video Resolution

- MJPG:
3840*2160@30; 2560*1440@30,
1920*1080@30; 1280*720@30; 1024*576@30; 640*480@30
H.264、H.265:
3840*2160@30; 2560*1440@30;
1920*1080@30; 1280*720@30; 1024*576@30; 640*480@30
YUY2、NV12;
1280*720@15; 1024*576@20; 640*480@30
-

Video Formats

- MJPEG, YUY2, H.264, H.265、NV12
-

Driver

- Driver-free, "in box" UVC1.5
-

Parameter settings

- Brightness, contrast, Saturation, Sharpness, AWB,
Gamma, Exposure, Backlight Compensation, Gain
-

MIC

- 2mics, pick up range about 6meters, suggest 1-2meters
get better quality. Encoding Format PMC
-

Tripod use

- Yes
-

Auto framing

- Yes, on chip
-

ePTZ tracking

- Yes, on chip
-

Control

- UVC ZoomRooms ,IR remote,Angekis desktop app
-

Working current

- 100mA-150mA
-

Operating temperature

- -10-50°
-

Storage temperature

- -40-70° C
-

Support System

- Windows/Mac OS/Linux/Full HD or 4K at MJPG,H.264
Android(may only YUY2 VGA)
-

Weight

- Approx. 370 grams
-

Privacy Cover

- Yes
-