

ONE TOUCH

Huddle Room Video & Audio Bar



Groundbreaking 4K Optics

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



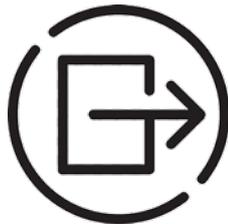
Ultra Optix

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



Exceptional Outputs & Controls

Connect via USB 3.0, IP & HDMI, Enjoy simultaneous output. Control via remote, UVC FECC, NECC (video only) and Visca over IP.



Best in Class Audio

When we say best in class audio, we mean it. Featuring UHD high fidelity, echo cancellation, dynamic noise reduction, full duplex, dsp audio processing and a 4x beam forming mic array, your virtual meeting will feel like an intimate in person one.



AnyAngle Remote

Familiar with the anxiety of clicking that remote and nothing happens? Utilising RF technology our new AnyAngle remotes do just that, they work from any angle, all the time, every time, even if there is an object in the way.



Fit everyone in

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



5x Zoom

Designed for huddleroom, the 5 x lossless 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!



Seamless Integration

The Belgian designed form factor enables a seamless connection to above the panel or clip onto the underside of the panel, giving a discreet and uniform appearance making your video conference front & centre stage.



Group Framing

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



Plug n Play

Connects to your favourite video conference app, cloud service or audio system via USB 3.0. One cable gives you power, video and audio. In One Touch!



3 Year Warranty

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



Specifications

Inclusions

- Video/Audio Unit with built in Wall mount / Monitor Mount
- USB Cable: USB3.0/ Type B
- Power adapter
- RF Remote Control

Microphone

- Full duplex technology,
- 384ms echo cancellation.
- Dynamic noise reduction.
- Omni microphones*4 beam forming.
- DSP Audio processing.
- 360 degree pickup
- Up to 5m pickup range
- Frequency response: 100Hz-16000Hz
- Sensitivity: 32dB@1kHz(0dB=1V/Pa)
- 48KHz uplink and 48KHz downlink audio sampling rate
- Mic Mute

Speaker

- 2 inch anti-magnetic horn
- 4Ω8W, 100-20000Hz
- Volume up to 92db

Colour

- Metal Grey

Measurement:

- φ70.5×φ70.5×370.7mm

System requirement:

- Windows7/8/10
- Mac OS 10.0 or above
- Android8.1 above
- Linux

Interface

- USB3.0/TypeB
- DC Power interface

Power

- DC 12V/2A @
- 100~240VAC,50/60Hz
- POE

Lens

- 1/2.5", fixed focus,112 Degree HFOV

Image sense

4K UHD CMOS sensor

Outputs:

HDMI: 4k 30fps

2160P 30	1080P 30	720P6 0
2160P 25	1080P 25	720P5 0
1080P 60	1080i6 0	720P3 0
1080P 50	1080i5 0	720P2 5

USB3.0 (Type B)

- MJPG@30FPS at 2160P
- YUY2 1080@30FPS
- H.264@30 FPS at 2160P
- H.265@30FPS at 2160P

RJ45 IP:

- H.264@30 FPS at 2160P
- H.265@30FPS at 2160P

F-number

- F1.8

Object distance

- 30CM~300CM

Function

- Support real-time communication audio for computer software
- UHD video calls indicator light
- GROUP AUTO FRAMING at 4K max for all video outputs
- Video & Mic Mute
- Autoframing on/off.

Presets

- 2 x presets via remote or OS app control.

Controls

- Remote,UVC FECC, NECC (video only) Visca over IP

Simultaneous Output

- USB and HDMI simultaneous 2160p 30fps
- USB and IP simultaneous 2160P
- Or HDMI and IP simultaneous 2160P

Computer system

- Windows 8 / Windows 7 / Windows 10/Windows XP
- MAC 10.7 and above

LED indicator

- Green: working
- Red: microphone and speaker are muted.

Certification

- FCC、CE、RoHS

Recommended conditions

- temperature: 0°~40°
- humidity: 15~85% condensation free
- noise level: <48db
- storage temperature: -40°~70°
- Reverberation time:<0.5 seconds

Warranty

- 3 years warranty. Year 1 return or swap for free. Years 2 & 3 return for repair.
- Extended warranty available.