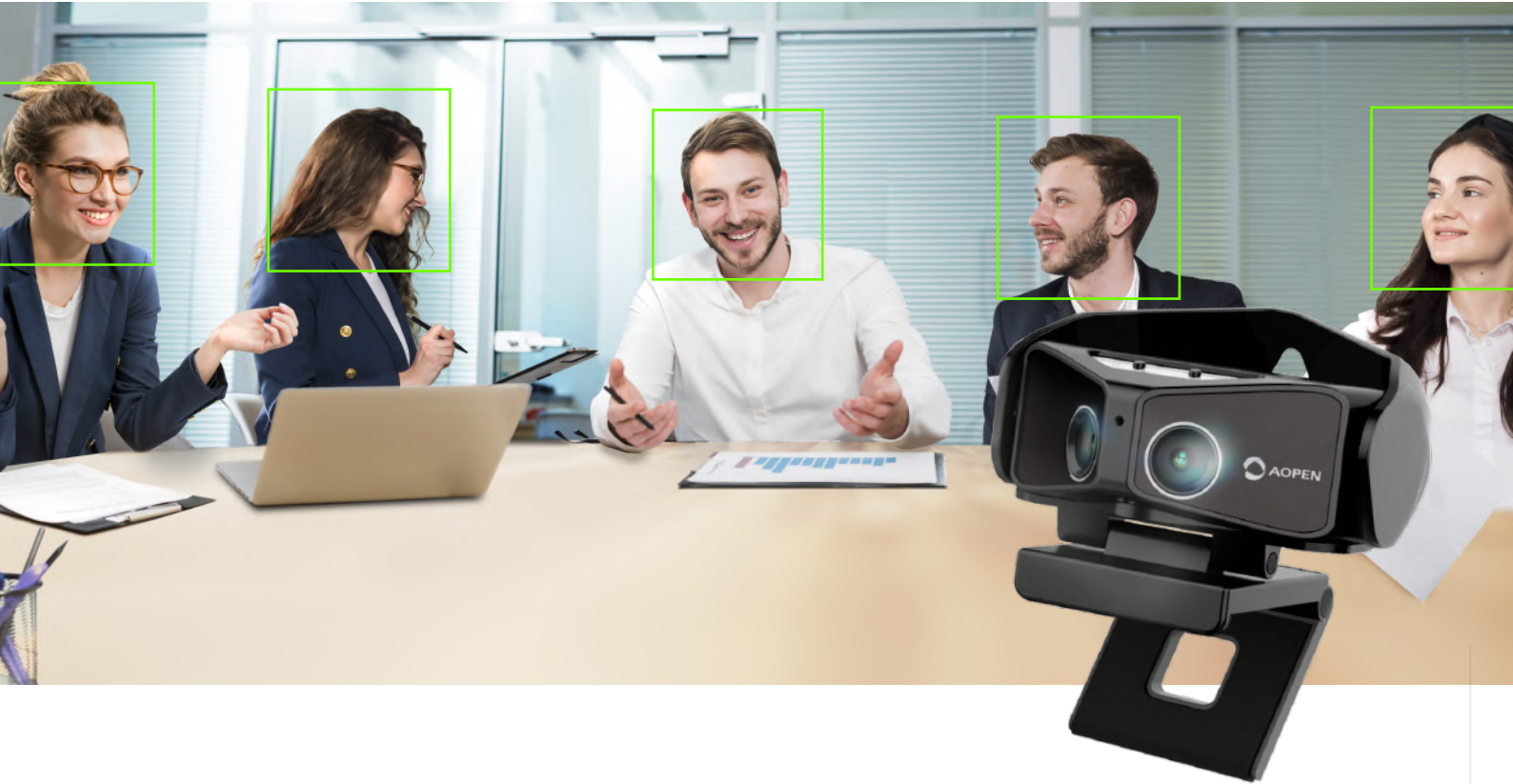




AOPEN

Bright Ideas Connected

180° Conference Camera



Auto Tracking Camera with 180° view angle and 4K resolution **KP180**



The most important thing during a video conferencing call is being seen and heard properly. With a 5MP wide angle camera or a dual 180° camera view, you have multiple options on how to view the meeting room. The KP180 is very versatile due to the options on putting it on a table stand or mounting it on a screen: on the bottom or at the top.



Wide Viewing Angle



SmartGuide



SmartShine

4K

ULTRA HD



Dual Camera Stitching



Multi-Mode



Tile Adjustment



Clam Shell Design

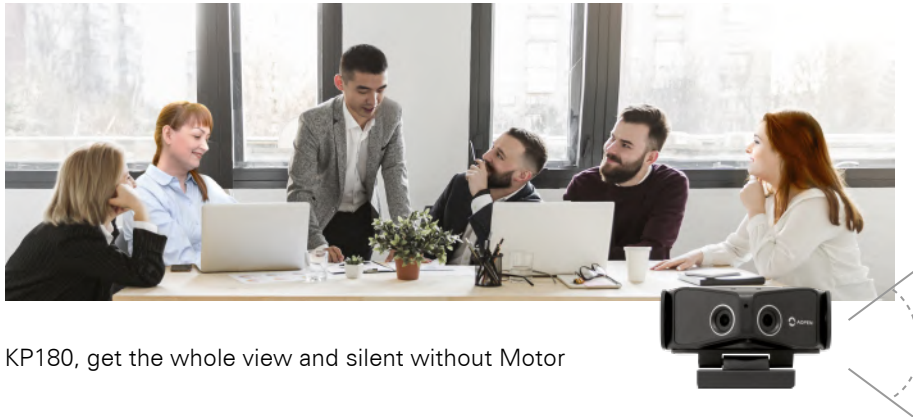
The KP180 features:

- + Benefit of 180° FoV, save meeting space
- + 4K resolution with low distortion
- + Auto People Tracking, Auto-detection and Pan Function
- + Multiple viewing mode options
- + Scenario for tilt function
- + Variety Installation orientation
- + Supports 180 Studio for bright and viewing mode options
- + Supports meeting APP: Microsoft Team, SKYPE, Zoom, Line, WeChat, Slack, GoToMeeting, vCube, Webex, Hangout, Google Meet, Google Duo, LifeSize

180° wide view angle with Auto People Tracking, Auto-Detection and Pan Function

KP180 achieve 180° super wide view angle to save meeting space and keep safe distance, no motor design make sure no noise from camera to interrupt your meeting. The device with auto detection and people tracking will frame all members of the meeting and follow the people automatically who is framed in the meeting.

← 180° Wide view angle →



KP180, get the whole view and silent without Motor

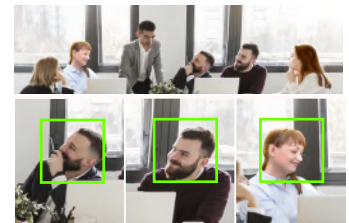
180 Studio

180 Studio provides SmartShine and SmartGuide for bright and viewing mode options, it's a smart tool for professional image and better meeting experience.

Auto Tracking



Auto Detect



Electronic tilt adjustment

30° upward or downward adjustable from mechanism easy to adapt in field, the additional 12° electronic adjustable vertical elevation angle.



Variety Installation Orientation



On top of the screen Under the screen



With tripod On the desk

Dual lens with low distortion and 4K resolution

KP180 is designed with AI SoC and 4K technology to stitch dual lens with low distortion and better image quality



Specification

KP180

Dimension: (H x W x D)	Camera kits: 39 x 108 x 73mm Clip kits: 28 x 60 x 65mm
Video support:	4K UHD: 3840 x 1920 @ 30fps (2:1) 1080P FHD: 1920 x 1080 @ 30fps (16:9)
Video format via UVC:	MJPEG H.264
Field of View:	180°(H) x 90°(V) adjustable
MIC:	Build-in Omni-directional MIC x 1
Connection solution to PC:	UVC mode via 2M USB cable

View-Angle Switch Mode

Switch hFoV from 180°, 165°, and 90° via button
Switch vFoV from 66°, 66° tilt+12° and 66° tilt-12° via button
Switch to up-side-down Mode via button

System Requirement

Core i CPU with 8GB memory and 64GB HDD
*If using tracking motion, i5 CPU is recommended

AOPEN 180 Studio software

1~8 Grid Mode via SmartGuide function
Top/Down Mode via SmartGuide function
5 types of meeting scenes via SmartBright function
Zoom in and Zoom out
Speaker mode for remote education covid-19
People Tracking: Identify people and tracking Motion*