

# 4K ALL-IN-ONE SOUNDBAR



## ALL-IN-ONE DESIGN



Built-in microphone array with 360° omni-directional voice pick-up, range up to 5m.



Built-in speaker perfect for small to medium sized conference rooms.



Built-in high-performance intelligent DSP chip, excellent noise reduction & echo cancellation.



Compact design, USB driver free, easy connection and quick installation, plug and play.

## AUTO FRAMING

- Implemented with intelligent video analysis and EPTZ technology, able to automatically frame meeting participants in the room.

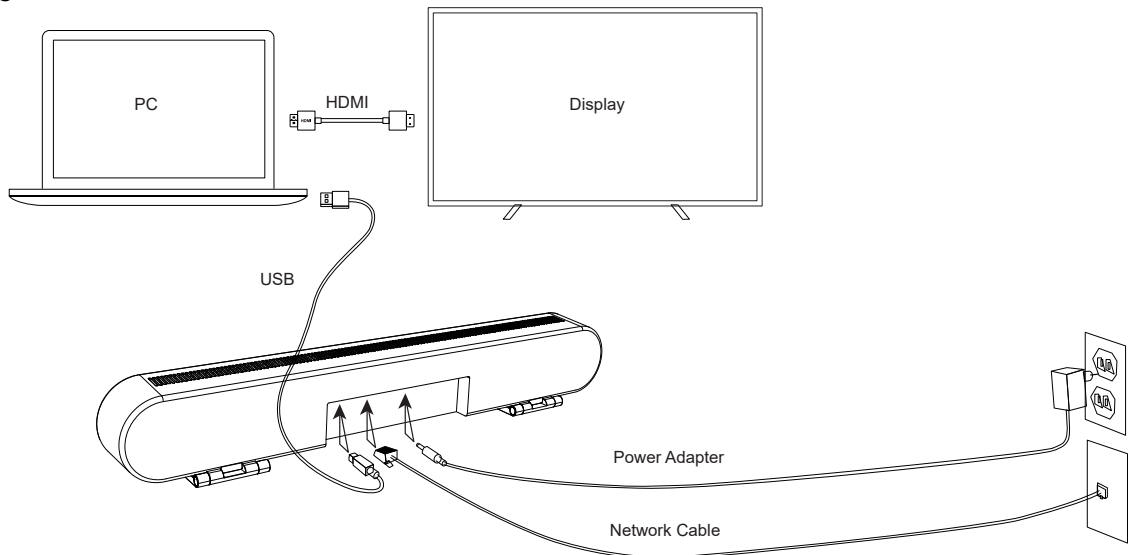
## 4K ULTRA HD CAMERA

- Built-in 4K Ultra HD camera with wide angle of 110°.

## COMPATIBLE SYSTEM

- Compatible with Windows 7/8/10, Android, iOS, etc. Supports various video conference softwares.

## CONNECTIONS



# TECHNICAL DATA

| Model                    | KX-VDW500SX  |
|--------------------------|--|
| <b>Camera</b>            |  |
| Image Sensor             | 1/2.8"CMOS   |
| Focal Length             | f=2.2mm  |
| FOV                      | Horizontal 110°, Vertical 74°  |
| Image Size               | MJPEG<br>4K@30/25, 1920x1080@30/25, 1280x720@30/25,640x360@30/25<br>H.2644<br>K@20, 1920x1080@30/25, 1280x720@30/25, 640x360@30/25<br>H.2654<br>K@20, 1920x1080@30/25, 1280x720@30/25, 640x360@30/25<br>YUV<br>1920x1080@5, 1280x720@12, 640x360@30/25 |
| DNR                      | 2D/3D  |
| BLC                      | Support  |
| AI Function              | Face detection, Motion detection   |
| <b>Audio</b>             |  |
| Built-in Mic             | 4MIC array   |
| Voice Pick-Up Radius     | 5m   |
| Acoustic Echo Cancelling | Support  |
| Active Noise Control     | Support  |
| Automatic Gain Control   | Support  |
| <b>Speaker</b>           |  |
| SPL                      | 9533db 0.5m/5W   |
| Frequency Response       | FO-15KHZ   |
| <b>Interface</b>         |  |
| Network Interface        | RJ45, 10/100/1000M   |
| USB Interface            | USB2.0, Type-B, UVC 1.0  |
| <b>General</b>           |  |
| Power Supply             | DC12V, <8W   |
| Power Consumption        | 20W  |
| Working Temperature      | 0°C-+40°C  |
| Storage Temperature      | -20°C-+60°C  |
| Working Humidity         | 10%RH-90%RH  |
| Dimension (LxWxH)        | 60.3cmx7.4cmx9.5cm   |
| Weight                   | 1.66KG   |
| Color                    | Black  |