

# AX-2K Business Webcam

Smart webcam for work and study in all conditions



## Key features:

- 2K QHD 1440P 4MP Video Quality
- Smart Wide Dynamic Range (WDR) technology
- Active Noise Cancellation
- Wide field-of-view of 90°
- 2-element microphone array, clear sound pickup within 3 meters
- Auto Focus and White Balance, Flicker Reduction
- Glass lens
- 2 meter long USB-A Plug & Play connection cable

|                  |                                       |
|------------------|---------------------------------------|
| Name             | AX-2K Business Webcam                 |
| Category         | Professional                          |
| Video Resolution | 2K QHD 1440P (format 16:9)            |
| Frame Rate       | 60 FPS                                |
| Field of view    | 90 degree                             |
| Focus Adjust     | Auto Focus                            |
| Microphone       | Internal Digital 2-element microphone |
| Min. Sensivity   | f/2,3                                 |
| Lens             | Optical glass lens                    |
| Image Sensor     | 1/2.9 inches CMOS                     |
| Focal length     | 3,00 mm fixed focus                   |
| Video Coding     | YUV, MJPEG                            |
| Plug&Play        | Yes                                   |
| Connection       | Hi-speed USB-A                        |
| Compatible       | Windows / Mac / Linux                 |
| Cable length     | 2 m                                   |
| Warranty         | 1 year                                |
| Part Number      | AX-2K-1440P                           |

## Description:

Unrivaled in the category of compact video solutions, the AX-2K Business Webcam is designed for those looking for an optimal solution at a competitive price. Thanks to its state-of-the-art technology, it provides a perfect videoconference experience that doesn't differ much from meetings held in real life. The realistic high-resolution 4K QHD 1440P image is guaranteed by the use of a highly sensitive 1/2.9-inch 4MP CMOS sensor and a multi-element glass lens. Moreover, lighting conditions don't matter anymore, as the device is equipped with intelligent Wide Dynamic Range (WDR) technology, which allows for ongoing analysis and adjustment of video parameters according to changing light exposure. In addition, the device offers flawless image smoothness of up to 60 FPS and an optimal viewing angle of 90°, which significantly improves the visual experience during online meetings. Other features such as Auto Focus and White Balance as well as Flicker Reduction will reassure any user that this solution is the right choice. The interlocutors sitting on the other side will surely appreciate the MEMS dual microphone with active noise cancellation used in this webcam, which effectively collects and separates speech sound from up to 3 meters away, as well as isolates it from undesirable background noise. In order to ensure easy and intuitive use of this small and extremely lightweight device, the AX-2K Business Webcam comes with a functional 2-meter USB-A cable and a Plug & Play option that guarantees full compatibility with popular operating systems such as Windows, Mac and Linux.