

# 4K Ai Face Tracking Video Soundbar

TRI-UCBAR-823

Large venues | Live events & performing arts | Auditorium | planetarium | Network Operation Centers

#### **Features:**

### AI smart zoom and tracking function

TRI-UCBAR-823 utilizes the newly developed Ai Smart Zoom and Portrait Tracking function. The camera achieves intelligent tracking with automatic zoom in, zoom out, and pan functions, ensuring the subject remains centered on the screen, thereby enhancing communication efficiency.

## **High-performance DSP processor**

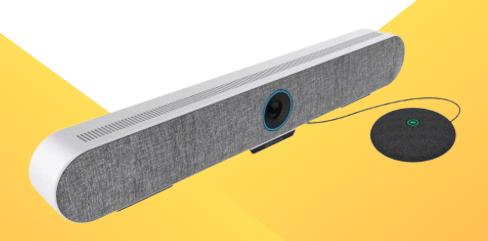
The DSP processor of TRI-UCBAR-823 has made revolutionary progress in overall performance, power consumption, and core area. It brings a fast and smooth video collaboration experience and fully meets a variety of conference scenarios. Its powerful codec capabilities can easily achieve 1080p video conferencing.

#### To see all

Equiped with 4K ePTZ camera with view angle 120°, it gives you big picture views with as close to real life quality as you can get. Low noise while taking every details in.

## 120° Wide-view angle

120° wide view angle, 4k HD lens, All the participants are clearly presented.





# TRI-UCBAR-823

# **Technical specifications**

Parameter	Value
Product model	TRI-UCBAR-823
Camera	<ul> <li>- 4K ePTZ Camera</li> <li>- View angle: 120°</li> <li>- Camera resolution: 4k30fps、1080P30fps、720P30fps, etc.</li> </ul>
Microphone Array	<ul> <li>Built-in 4 Mic</li> <li>Voice pick up range up to radius 16'</li> <li>Acoustic echo cancellation</li> <li>Automatic noise suppression</li> </ul>
DSP Audio	<ul><li>- AEC technology</li><li>- AGC (Automatic gain control)</li><li>- Noise Reduction</li></ul>
Speaker	Built in hi-fi speaker
Physical Interface	<ul> <li>1 x USB 3.0 Type-B port</li> <li>1 x Power interface • 1 x 10/100/1000 Mbps Ethernet port</li> <li>1 x Extension microphone (Optional)</li> <li>1 x Security lock slot</li> </ul>
Other	<ul> <li>Product size: 602.25mm X 94mm X 67mm</li> <li>Wall-Mounted accessories</li> <li>Indicator: Loop Rainbow LED Light Band</li> <li>Power supply: DC 12V</li> <li>Application: Enterprises Video Conferencing, Business Negotiations, remote education and training, Telemedicine and remote medical consultations.</li> <li>Warranty: 12 months</li> <li>Operating temperature: 0–40°C</li> <li>Relative humidity: 5–95%, noncondensing</li> <li>Storage temperature: -10–70°C</li> </ul>