

HUAWEI CloudLink Mic 500

Omnidirectional Intelligent MIC Array



Mic 500 wired MIC

Huawei CloudLink Mic 500 compact design with omnidirectional, 6-meter sound pickup capability adopts lossless wideband audio transmission and 3A audio-processing technology. When deployed with Huawei video conferencing endpoints, it delivers a superior Hi-Fi stereo audio experience.

Stylish, compact design and low power consumption

Designed by the top design company in America, Huawei Mic 500 microphone array features an elegant yet practical design in dark colors with silver trim. The expanded metal mesh structure ensures superior audio pickup quality, and the mute function uses a single-button control for user convenience. With its low power consumption, refined appearance, and compact design (no more than 15 cm), this device adds a professional look to any environment.

Plug and play

The microphone array can be connected directly to the video endpoint and be ready for use without configuration, for quick plug and play operation.

Superb HD audio

The Mic 500 offers full-frequency audio and dual-channel stereo audio with a sampling rate of 48 kHz, delivering a crystal-clear Hi-Fi stereo audio experience. You'll swear you can feel and hear the breath and heartbeat of each participant. When deployed with TE series HD endpoints, it supports multiple coding/decoding self-adaption, such as AAC-LD, G.722, G.711, and G.728.

Exceptional audio pickup

The audio device provides 360° voice pickup with coverage up to a distance of 6 meters, delivering outstanding Hi-Fi audio in spacious rooms. It enables remote users to capture all the details and allows presenting users to deliver the conference comfortably.

Superior audio-processing technology

AEC: Acoustic echo cancellation technology eliminates echo during video conferencing for a superior interactive experience.

ANS: Acoustic noise suppression technology eliminates noise in conference rooms and guarantees crisp, clear audio quality.

AGC: Automatic gain control technology gives video conferencing audio more stability and natural tone.

HUAWEI CloudLink Mic 500 Specifications

Audio	
Sampling rate	48 kHz
Frequency response	100 Hz to 22 kHz
Microphone	
Sensitivity	-38 ± 2 dB
Voice pickup distance	6 meters
Voice pickup range	360°
Specifications by Model	
Model	Mic 500
Appearance	Wired Mic
Power supply	Provided by endpoint at the far end
Operating temperature	0°C to 40°C
Dimensions	Microphone: 146 mm (D) x 27 mm (H) Package: 255 mm x 227 mm x 105 mm (L x W x H)
Weight	Net weight: 0.2 kg Gross weight: 0.87 kg