



Description

The smart camera module integrates 4K camera, array microphone and other functions, and is compatible with the itcHUB interactive smart flat panel to create a high-performance, cost-effective product .

Feature

- *It has a built-in 48MP pixel high-definition camera and 8-array microphone, with a sound pickup distance of up to 12m, and has automatic noise reduction, reverberation suppression, automatic gain, echo cancellation, sound source localization, and far-field sound pickup functions.
- *The camera array microphone is a detachable module with a 12-pogo pin magnetic interface design. It does not require separate wiring and uses physical protection to prevent the possibility of leakage of meeting information.
- *It has a voice assistant assistance function and supports operations of major functions through the voice assistant, such as: starting a meeting, ending a meeting, turning off the screen, shutting down the phone, etc.
- *The camera in video conferencing has panoramic mode, smart framing, and speaker tracking functions.

Specification

Camera Type	Magnetic camera, pluggable, plug and play
Pixel camera	48MP
Maximum field of view	116.8 °
Horizontal field of view	107.7 °
Distortion rate	< -4%
Lens Focus	focus
Angle	15° down
Low light	New CMOS image sensor, using noise reduction algorithm to significantly reduce image noise, image noise ratio ≥ 55 dB
Drive standards	UVC/UAC national standard
Camera module dimensions (Length × Thickness × Height)	292mm×41mm×31mm
Microphone pickup distance	10m