![Katai logo]

Miniature Intelligent Video Camera

HummingBird

Features & Specifications

HARDWARE

Rugged Construction

Neural Compute Engine based on Qualcomm Snap Dragon Processor

135 Degree Optics

Beamforming Microphone Array

Horizontal Field of View 120°

Vertical Field of View 60°

f/2.8 Aperture

48 Megapixels Samsung Sensor with ISOCELL Technology

Super Speed USBC with USB3.11, GigE, HDMI2.0/DP

Wifi 802.11a/g/n/b, Bluetooth, POE

Low Power Consumption

SOFTWARE

Auto Framing and Multiple Object Tracking

Intelligent oom

Analytics—Age, Gender, Face & Object Recognition

Automatic Exposure and White Balance

Autodiscovery

Flexible Mounting Configurations

Cloud Based Updates, and Device Management Portal

(MDM based) with Camera Control

HTTP, RTSP, REST API

VIDEO

Low Latency Real-time Panoramic Video

Digital Pan/Tilt/Zoom with Lossless Digital Zoom

HD 1080p 30fps, UHD 4K Output

H.264/HEVC/MJPEG Streaming

UVC 1.1 Compatible

KATAI

Miniature Intelligent Video Camera

HummingBird

Product Configuration

MSRP $ 895

HummingBird Camera + Mount

Optional Controller

FEATURES

135 Degree, 48 MP Intelligent Camera

Runs all Popular Video Conferencing Systems via Laptop

Appropriate for End of Room or Middle of Table Configuration

Built in 3 Microphone Array

Auto Framing and Multiple Object Tracking, IntelligentZoom

Full AI Analytics—Age, Gender, People Counting

Ethernet, Wifi, Bluetooth, USBC, UVC 1.1

On Camera Video Conferencing Apps (No PC required)

OPTIONS

Wireless Flex Controller

Wireless and Wired (POE) Controller and Scheduler

Controller/Scheduler Wall Mounting Bracket Options

Wireless HDMI Streaming Dongle

zoom   Teams   BlueJeans   VooV Meeting   Cisco Webex Meetings   skype