interact *by* Geeken

Enabling Transformation

Audio & Video Conferencing

Solutions

Brief

Run a full audit to identify your specific needs

Plan

Collaborate with you to create a thorough plan of action

Design

Create a detailed and complex design scheme

Source

Identify the best technology solutions for your scheme

Install

Deliver and install to international technical standards

Manage

Pro-actively manage the entire process and maintenance service

END - TO-END MANAGED SERVICES

Certifications :

PTZ
Cameras

Interac by Geeken
Enabling Transformation

Pan

Tilt

Zoom

10X-20X

4K UHD/HD | 10-20X Zoom | Smart Algorithm | Smooth tracking | Rich Interfaces | High Compatibility | low-light control | Noise Control | Auto Framing

Camio ST

Camio Plus

Camio Pro

- Using the newest CMOS Sensor
- Smooth operation, accurate positioning
- Support H.264, H265, MJPEG compressed video output, standard UVC protocol
- Support USB and remote control
- Base with tripod thread interface

- Support standard UVC/UAC protocol
- Support YUY2 uncompressed video formats
- RS232 In & RS232 Out, support daisy chain
- H.265, H.264 video compression, up to 1080P60 video output
- Dual stream

- 1/2.8"4K CMOS, 8.46 MP
- Fast, accurate and smooth tracking
- Ethernet output H.264/H.265
- up to 4KP60 video resolution
- USB2.0 Output

Video Conferencing
BAR

Interact *by* Geeken
Enabling Transformation

One Device
Multiple Solutions

- 4K ePTZ camera
- Build in Microphone
- Hi-fi Speaker
- Ai Speaker Tracking

POD

Speaker with Built in Microphone
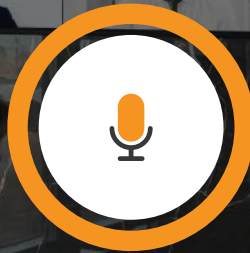
Built in 6 Mics

Built in Speaker

Long-life Battery

360° voice pickup

High compatibility
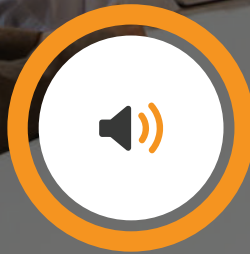
Noise Reduction
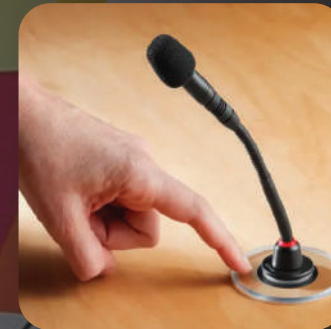
Gooseneck

Boundary layer

Ceiling

Popup

Handheld

Collar

Audio Conferencing

APPLICATIONS

Audio & Video
Conferencing
Solutions

Virtual classroom

Corporate

Auditorium

Healthcare

Crystal-Clear Connections, Anytime, Anywhere.

With our technology, you can experience the confidence of conveying your ideas effectively, and the convenience of bridging distances effortlessly. Choose Interact to elevate your video calling experience – because when it comes to connections, every detail matters.

Compatible with your favourite software

Model name	Camio ST	Camio Plus	Camio Pro
Image Sensor	1/2.8" CMOS, 2.16MP	1/2.8'' CMOS, 2.14MP	1/2.8"CMOS, 8.46MP
Field Of View	62.2°~7.08°	59.5° ~ 2.9°	81° - 7.6°
Optical zoom	10X	20X	12X
Focusing System	Auto,Manual,One Push	Auto,Manual,One Push,PTZ	Auto,Manual,One Push
Gain	Auto, Manual	Auto, Manual	Auto, Manual
White Balance	Auto, Manual	Auto, Manual	Auto, Manual
BLC	Support	Support	Support
WDR	Support	Support	Support
Exposure	Auto, Manual, Shutter Priority, Brightness Priority	Auto, Manual, Shutter Priority, Iris Priority, Brightness Priority	Auto, Manual, Shutter Priority, Iris Priority, Brightness Priority

PTZ

Pan	-90° ~ +90°; 0.1° ~ 15°/s	-170° ~ +170°; 0.1° ~ 120°/s	-130° ~ +130°; 0.2° ~ 80°/s
Tilt	-30°~+90°, 0.1° ~ 10°/S	-30° ~ +90°; 0.1° ~ 90°/s	-30° ~ +90°; 0.2° ~ 60°/s
Image Filp	Support	Support	Support
Preset Number	32	256	64

General

Control Protocol	VISCA	VISCA	VISCA
Consumption	＜5W	＜15W	<18W
Operating Environment Storage Environment	0°C ~ +40°C, Relative Humidity: 10%RH ~ 90 %RH -20℃ ~ +60°C, Relative Humidity: 10%RH ~ 95 %RH	Temperature: 0°C ~ +40°C, Relative Humidity: 10%RH ~ 90 %RH Temperature: -20℃ ~ +60°C, Relative Humidity: 10%RH ~ 95 %RH	Temperature: 0°C ~ +40°C, Relative Humidity: 10%RH ~ 90 %RH Temperature: -20°C ~ +60°C, Relative Humidity: 10%RH ~ 95 %RH
Dimensions (L*W*H)	163mm×101mm×114mm	176mm × 137mm × 171mm	245mm×145mm×165mm
Interface	USB, Audio, Power	HDMI, Network, USB,3G-SDI,Audio,Control Interface,TF Card	HDMI, Network, USB,Audio, Control Interface,DIP Switch,Power

Disclamer- All product images shown and specifications / features mentioned in this brochure are for reference only, actual product and specifications may change without any prior notice due to consistent product development and upgradation.

Product Specification

Model name	VB ST	VB Plus	VB Pro
Sensor size	1/3.0"	1/3.0"	1/3.0"
Pixel	8.0 Mega-pixel (4K)	8.0 Mega-pixel (4K)	8.0 Mega-pixel (4K)
Focus	Auto Framing and face tracking	Auto Framing and face tracking	Auto Framing and face tracking
Zoom	4X Digital Zoom	4X Digital Zoom	4X Digital Zoom
Tracking	AI Speaker Tracking	AI Speaker Tracking	AI Speaker Tracking
Interface	USB2.0	USB2.0	USB2.0
Image resolution	Maximum 3840*2160/30fps	Maximum 3840*2160/30fps	Maximum 3840*2160/30fps
View Angle	94°	116°	116°
Aperture/Brightness/Contrast	Automatic	Automatic	Automatic
White balance	Automatic	Automatic	Automatic
Product size	260mm x 56mm x 60 mm	400mm X 92mm X 75mm	400mm X 92mm X 75mm

Speaker

	VB ST	VB Plus	VB Pro
Maximum output	2W	20W	20W
Number of Speaker	1	1	1
Frequency range	F0~20KHz	F0~20KHz	F0~20KHz

Microphone

	VB ST	VB Plus	VB Pro
Number of Microphones	2*MIC	4*Array MIC	4*Array MIC
Directivity	Omnidirectional	Omnidirectional	Omnidirectional
Voice Pick up Range	Radius 5M	Radius 5M	Radius 5M
Acoustic echo cancellation	Yes		
Noise suppression	Automatic	Automatic	Automatic
Extension Mic	NA	1 x Wired	4 x Wirless
Extension Mic Range	NA	Up to 3 Meters	Up to 10 Meters

General

	VB ST	VB Plus / VB Pro
Physical Interface	USB 2.0	Type-C port, Power interface, RJ45 for Extension Microphone, Security lock slot, Line in, Line out
Supported Systems	Windows® 10,8,7, / macOS® 10.10 or above / Chrome OS™ / Android™ v 5.0 or above	
Compatibility	Compatible with any application that supports standard USB audio and video drivers.	

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Product Specification

Model name	POD ST	POD Plus
Microphone Array	Built-in 6 Microphone Array Voice Pickup Range Up to 10 meters	Built-in 4 Microphone Array Voice Pickup Range Up to 8 meters
Speaker	Built-in Hi-Fi Speaker	Built-in Hi-Fi Speaker
Connection	Wireless	Wired
DSP AUDIO	Acoustic echo cancellation and noise reduction Dynamic speech enhancement	Acoustic echo cancellation and noise reduction Dynamic speech enhancement
Other		
Power supply	DC 5V	DC 5V
POD7 Battery	Built-in 3000mAh battery	Built-in 3000mAh battery
Wireless microphone Battery	Built-in 2000mAh battery	-
Size	180 X 180 X 43mm	180 x 180 x 43mm
Package size	230 x 230 x 80mm	235 X 235 X 110mm

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IDEA

GROWTH

TEAM

SUCCESS

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Enabling Transformation

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