

DH-VCS-C3E0-G

Full-HD Video Conferencing USB Camera



- 1080P HD camera
120 degree shooting wide-angle, clear and fluid picture
- Mechanical adjustable lens
The lens can be adjusted vertical-30 to 30 degree and horizontally-150 to 150 degree, enabling flexible shooting angle
- Network video
It supports network video meeting, such as Skype, etc.
- AUTOPUS audio High-tech
360-degree mic coverage
256ms acoustic echo cancellation, Full duplex, Dynamic Noise Reduction (DNR)
- Easy operation

System Overview

DH-VCS-C3E0-G is equipped with 1080P along with 120° shooting angle camera and 2.4G wireless speaker phone, which is suitable for small to middle size conference as well as personal business, family and other entertainment situation. DH-VCS-C3E0-G is compatible with common video meeting software, such as: Skype, Whatsapp, etc. The 1080P HD camera is equipped for high quality Internet video meeting, high definition real-time synchronization screen, video image clear. The 2.4G wireless speaker phone owns the 2nd AUCTIONUS intelligent audio technology, enabling up to 3m pickup range and clear communication. The meeting will be more real and efficient.

Functions

Architecture

- Camera
Including lens, image sensor, USB interface controller.
- Speaker phone
-including 2.4G wireless processing unit, Intelligent audio processing function, indicator and key function
- built-in lithium battery (7-10h)

Easy to Deploy

No need driver; Use just after plugging
Common clip is suitable for different screen
Portable external microphone and speaker phone

Outstanding Full-HD PTZ camera

Benefit from 1/2.8" Full HD CMOS sensor, fixed focus, 120 degree angle, DH-VCS-C3E0-G delivers a 30fps @ 1080P Full-HD image. The DH-VCS-C3E0-G is mainly for small to middle size conference that seat up to 10 participants, view wide angle images at a distance.

Audio Features

- Digital audio processing
- 256ms echo cancellation
- Dynamic noise reduction
- full duplex
- 360 degree pick-up range

Keyboard

- microphone mute key
- loudspeaker mute key
- volume up/down keys
- standby key

Indicator LED

- triangle indicator on: working
- left indicator on: speaker mute
- right indicator on: MIC mute
- left indicator flashing: volume adjusting
- right indicator in orange: full charge

Technical Specification

Camera

Video Fromat	MJPG: 1920x1080@30fps,1280x1024@30fps,1280x960@30fps,1280x720@30fps,1024x768@30fps,800x600@30fps,640x480@30fps; YUY2: 1920x1080@5fps,1280x1024@30fps,1280x960@30fps,1280x720@30fps,800x600@25fps,640x480@30fps
Lens	1/2.8, fixed focus, 120 degree Angle
Image Sensor	Full HD CMOS sensor

USB Feature

Operate System	Windows8/Windows7/Windows 10/Windows XP,.ect.
USB Interface	mini USB 2.0

Power

USB power supply for camera (5V/500mA)
Speaker phone built-in lithium battery

Environmental

Operating Conditions	-20°C ~ +70°C
Humidity	20~85% condensation free
Noise Level	<48db
Storage Temperature	-10°~55°
Reverberation time	<0.5 seconds

Construction

Size	139*121*103 mm (camera) 155*148*37mm(speaker phone)
Net Weight	500g (camera) 337g (speaker phone)

other features

Pitching motion angle	-30°~30°
Horizontal motion angle	-150°~ 150°

Certifications

CE/FCC

Ordering Information

Type	Part Number	Description
Endpoint	DH-VCS-C3E0-G	Integrated Full-HD Video Conferencing USB Camera