

DH-VCS-C7A0

Full-HD Video Conferencing Camera



- 1/2.8" CMOS, 2.1MP pixels, 1080P@60fps video output.
- 12x optical zoom.
- HDMI/3G-SDI/CVBS/HDCVI, etc.
- VISCA control protocol.
- 256 location presets.
- Horizontal mount/wall mount/ceiling mount.

Product Overview

Matching video conferencing endpoints, C7A0 Full-HD PTZ camera provides high definition video and satisfying video experience for users.

Technical Specification

Video

Image Sensor	1/2.8" HD CMOS
Resolution	1080p 60/50/30/25fps 720p 60/50fps
Effective Pixels	2.1MP
Lens Zoom	12x
Focal Length	3.9~46.8 mm
Aperture	F1.6~F2.8
Field of View	Horizontal: 6.55°~73°
Minimum Illumination	1.8Lux
Exposure Mode	Auto/Aperture priority/Shutter priority/Manual/BLC/HLC
Focal	Manual/Auto
Electronic Shutter Speed	1/7.5~1/4,000s
Others	Auto Gain Control/WDR/White Balance

PTZ

Pan/Tilt	Pan: -120° ~ +120°, Tilt: -30° ~ +30°
Speed	Pan: 0.2~150°/s; Tilt: 0.2~80°/s Preset Speed: Pan: 120°/s, Tilt: 80°/s
Presets	256

Interfaces

Video Interfaces	1 × HDMI, 1 × 3G SDI, 1 × CVBS/HDCVI
Control Interfaces	2 × RS232/RS485

Network	1 × RJ45 10/100M network port
Installation	
Mode	Horizontal mount/wall mount/ceiling mount
Physical Features	
Power Supply	12V DC
Power Consumption	≤ 32W
Operating Conditions	0~45 (+10°F~+113°F) /20%~80%RH
Dimensions(W×D×H)	245mm × 166mm × 156mm
Package Size(W×D×H)	674mm × 454mm × 486 mm
Weight	Net Weight: 2.5kg (5.5lb) Gross Weight: 5kg (11.0lb)