

IQConference PTZ Camera CV800



Lifelike and Crystal Clear Image Effect
Strong Sense of Depth
High Resolution
Outstanding Color Rendition

Full HD Image
Multiple Optical Zoom Lens
Multiple Video Outputs
Advanced ISP Technology and Algorithm
Stable, Reliable and Perfect Compatibility
Easy to Install and Maintain



Specifications

IQConference PTZ Camera	
Model Number	CV800
Camera	
Image Sensor	1/2.8 Inch High Quality CMOS Sensor
Effective Pixels	2.07MP, 16:9
Video Format	USB3.0 Video Output Format 1) USB3.0: 1920X1080P60/50/30/25; 1280X720P60/50/30/25; 960X540P30; 640X360P30; 640X480P30; 352X288P30; 960X540P30; 800X600P30 2) USB3.0(USB2.0Supported):960X540P30;640X360P30;1280X720P10/15;720X576P50;720X480P60; 640X480P30; 352X288P30; 800X600P30 USB2.0 Video Output Format 176x144/320x240/320x180/352x288/640x480/720x480/720x576/640x360/800X600/960X540/1024X576 /1024X768/1280X720/1920X1080P30/25/20/15/10/5
Optical Lens	10X Optical Lens f=4.7~47mm
View Angle	6.43°(Tele) 60.9°(Wide)
Iris	F1.6 – F3.0
Digital Zoom	X10
Low Illumination	0.5Lux(F1.8, AGC ON)
DNR	2D&3D DNR
White Balance	Auto/Manual/One Push//3000K/3500K/4000K/4500K/5000K/5500K/6000K/6500K/7000K
Focus	Auto / Manual/ One Push
Electronic Shutter	Auto / Manual
BLC	On/Off
WDR	OFF/ Dynamic Level Adjustment
Video Adjustment	Brightness, Hue, Saturation, Contrast, Sharpness, B/W mode, Gamma curve
SNR	>55dB
Interface and Protocol	
Interface	USB3.0, LAN, RS232(Input)
Video Output	USB3.0, USB2.0,LAN
Video Stream	Dual Stream
Image Multi Code Source Output	Supported (USB3.0/USB2.0, LAN can be with different Code Source/TV System)
Video Compression	H.265, H.264
Audio Compression Format	A-in: Double track 3.5mm linear input;
Audio Output	LAN, Same Output as Audio.
Audio Compression Format	AAC, MP3, G.711A
LAN	100M LAN Port (10/100BASE-TX)
Network Protocol	RTSP, RTMP, ONVIF, GB/T28181; Support VISCA Control Protocol, Support Remote Update and Reset
Control Port	RS232(Circuit), RS485
Control Protocol	Protocol: VISCA/Pelco-D/Pelco-P; Baud Rate: 115200/9600/4800/2400bps
Power Supply	HEC3800 Outlet (DC12V)
Power Adapter	Input AC110V-AC220V, output DC12V/1.5A
Power Input	DC12V±10%, 1A(Max)
Power Consumption	12W(Max)
PTZ	
Pan/Tilt Rotation	-170°~+170°, -30°~+90°
Pan/Tilt Controller Speed	0.1~60°/Second, 0.1~30°/Second
Preset Speed	Pan:60°/Second, Tilt: 30°/Second
Preset Numbers	255 Points Preset (10 points By Remote Controller)
General	
Storage Temperature	-10°C~+60°C, 20%~95%
Working Temperature	-10°C~+50°C, 20%~80%
Dimension	151.2mmX152.5mmX126.7mm
Weight	1.4kg
Usage	Indoor Only
Package	12V/1.5A Power supply, Remote Controller, Manual, Warranty Card
Accessories Optional	Mount (Extra Cost)

*Specifications are subject to change without notice. *All dimensions±1cm.

www.IQBoard.net

IQ Authorized Dealer



FUTURE CLASS, IQ CLASS

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