

IQConference PTZ Camera CV800



Specifications

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| Name | IQConference PTZ Camera |
| Model | CV800 |
| Camera | |
| Image Sensor | 1/2.8 Inch High Quality CMOS Sensor |
| Effective Pixels | 2.07MP, 16:9 |
| Video Format | <p>USB3.0 Video Output Format</p> <p>1) USB3.0: 1920X1080P60/50/30/25; 1280X720P60/50/30/25; 960X540P30; 640X360P30; 640X480P30; 352X288P30; 960X540P30; 800X600P30</p> <p>2)USB3.0(USB2.0Supported):960X540P30;640X360P30;1280X720P10/15;720X576P50;720X480P60; 640X480P30; 352X288P30; 800X600P30</p> <p>USB2.0 Video Output Format</p> <p>176x144/320x240/320x180/352x288/640x480/720x480/720x576/640x360/800X600/960X540/1024X576/1024X768/1280X720/1920X1080P30/25/20/15/10/5</p> |
| Optical Lens | 10X Optical Lens f = 4.7~47mm |
| View Angle | 6.43°(Tele) 60.9°(Wide) |
| Iris | F1.6 – F3.0 |

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|---------------------------------------|---|
| 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 | |



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|----------------------------------|---|
| Pan/Tile Rotation | -170°~+170°, -30°~+90° |
| Pan/Tile 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 | |
| S t o r a g e Temperature | -10°C~+60°C, 20%~95% |
| W o r k i n g 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) |

IQConference PTZ Camera CV800 (unit: mm)

