



SMART IP CAM-PTZ PRO 2

PTZ IP Camera

Model: CAMPTZPRO2





## Smart IP CAM-PTZ Pro 2

The CAMPTZPRO2 ON Pan/Tilt/Zoom (PTZ) camera has USB2.0, HDMI and 3G-SDI three video outputs. It is equipped with 1/2.9" HD CMOS with 2.38 mega pixel and Full HD 1080p & 1080i output resolution and a high dynamic image of 60 fps. The superior 1 Ox optical zoom lens, excellent white balance, and exposure mode delivers a clear image even in low light or the extreme contrast of brightness and darkness in a conference room. The camera covers a wide shooting angle and achieves high-speed, quiet, and precise positioning with smooth PTZ operations. There are up to 255 preset setting movements and stable remote controlling for display in effective and efficient presentations. The CAMPTZPRO2 ON is applicable for video conferencing in a medium conference room.

- 1 Ox optical zoom
- Sleek and intelligent design
- Plug & Play USB Connectivity
- Wide field of view with no video distortion
- Accurate, smooth and silent PTZ Movement
- Superior quality with Full Glass Lens Material
- Preset: 9 via IR remote setting (255 via RS232)
- 1 /2.9" high quality, 2.38MP (16:9) CMOS sensor
- Support HD1080P60/50/30/25,1080i60/50,720P60/50,etc.
- Support USB, HDMI and SDI 3 video output at the same time
- 2D and 3D NR for best video quality in different lighting conditions
- Support ceiling mount, wall mount and tripod mount (Reverse mountable)
- Support Visca, Pelco-P, and Pelco-D protocol, RS232/RS485 Camera Control

**Features** 

















# Compatible Software

**Details** 



#### **ACCURATE, SMOOTH AND** SIENT PTZ MOVEMENT

Along with 340 degree pan & 120 degree tilt rotation at adjustable speed and fast & accurate focus to capture any view in conferencing space.



#### As EASY AS PLUG AND PLAY

Video output: USB, HD-SDI, HDMI. Anyone can easily setup this 3 outputs Camera and control conferencing/Live Streaming.



### **SUPERIOR QUALITY FULL GLASS LENS**

Equipped with a 1/2.9" HD CMOS with 2.38 mega pixel and Full HD 1080p & 1 080i output resolution and a high dynamic image of 60 fps



#### 10X OPTICAL ZOOM 51.8° FOV

Using multi-element 10x lossless optical zoom lens, with 51.8 degree wide angle FOV.



#### **MULTIPLE INSTALLATIONS**

Support multiple mount way: available to install on desk, monitor, wall, tripod or up-side down in-ceiling.



#### **COMPATIBLE WITH MAC®** AND PC

Simply connect a PC or Mac(6) to conduct a meetings within the user's own familiar computing environment. Compatible with Mac and PC. System Requirements: Windows 7, 8.1 or 1 O, Mac OS X 10.7 or higher, Andriod, Linux.

## **Product Specifications**

Model No: CAMPTZPRO2

Image Sensor: 1/2.9" CMOS

Effective pixel: 2.38 mega pixel (16:9)

Horizontal Resolution: 1080P60/50/30/25, 1080i60/50, 720P60/50

Focal length: F=5.0mm (wide) -50.0 (tele)

Signal standard: NTSC/PAL

Zoom: 10x zoom

Horizontal view angle: Near-end 51.8° ^- Far-end 5.86°

Gain control: Auto/ manual

SNR ratio: 1/30s-1/10,000s, auto

Preset position: Remote-controller supports 9 presets PELCO Control Protocol supports 255 presets

Pan/Tilt movement range: Pan: 340° (Max Speed 80°/S), Tilt: 120° (Max Speed 60°/S),

Control terminal: RS-232, RS-485

## **Product Specifications**

Control Protocol: VISCA, PELCO-D, PELCO-P (RS-232, RS-485)

Video output: USB,SDI, HDMI

Noise Reduction: 2D/3D

Work Temperature: -10°-50°

Work Humidity: -20°-60°

Baud rate: 34800/9600 bps

Address Set: 1-64

Weight: 1.7kg/3.5kg

Decoder: Built-in

Power: 12W

Installation: Support desktop, Tripod, Wall mount and Ceiling mount

Accessories: DC 12V Power adaptor, IR remote control, Ceiling brackets & screws, Manual, USB Cable

Size: 260"175"180 mm /296\*225\*223mm (before / after packing)

## **Include Ceiling Mount**









