

# PUAS

## PUS-OHD520 HD Camera

### Features

Sensor: 1/2.8" ExmorCMOS, 3.27MP  
 Video Format: Full HD1080P60  
 Zoom: 20 x Optical  
 Output: 3G-SDI, HDMI  
 Protocol: VISCA, PELCO-D/P  
 Horizontal Field of View: 55.4°  
 Presets: 255



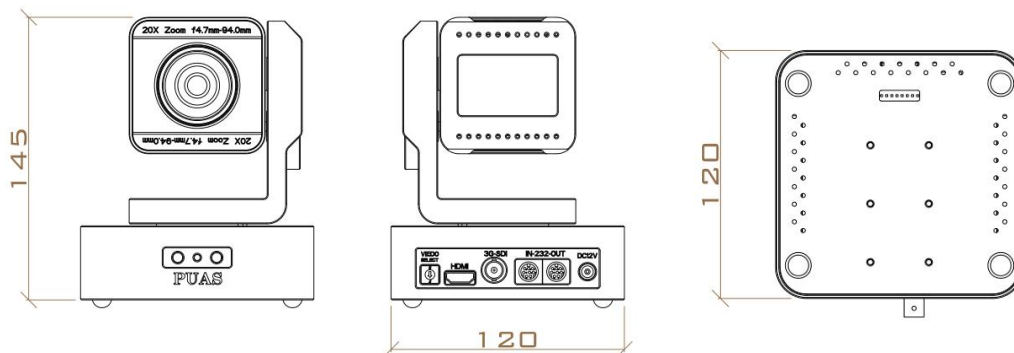
### Compatibility

Windows 7/8/8.1, Mac OS X, BlueJeans, Easymeeting, Cisco Jabber ® and WebEx ® , Citrix ®, GoToMeeting, Google Hangouts, Microsoft ® Skype and Skype for Business etc

### Functionality

- Ideal for video conferencing, government, court, educational environment, distance learning, corporate training, remote medical and Internet communication
- Full aluminum shell, and anodized surface, fashionable and Minimalism
- With Video Select output, could adjust camera parameter( video format, baud rate, protocol, camera address etc)
- Support RS-232 / RS-485 serial controls, no need to change code
- Pan Tilt mechanism use High Precision Stepper Motor that guarantees smooth and super quiet pan and tilt movements
- Focus on image Intelligent, with Auto White Balance, Auto Iris, Auto Focus function
- Standard mounting and ceiling mounting with E-Flip function
- Built-in multiple language OSD menu, simple and user-friendly

### Dimension



## Specification

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### Camera

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Video CMOS Sensor	1/2.8" Exmor CMOS, 3.27 MP
Frame Rate	1080P60/59.94/50/30/29.97/25,1080I60/59.94/50,720P60/59.94/50/30/29.97/25, 480I60, 576I50
Lens Zoom	20xoptical, 12xoptical f=4.7mm-94.0mm, F=1.6(W)-3.5(T)
Horizontal Field of View	2.9°(T)-55.4°(W)
Min Lux	0.5 lux /0.095 lux
Shutter Speed	1 to 1/10000s
Vertical Flip & Mirror	Supported
Working environment	Indoor

### Mechanical

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Pan Rotation Angle	±173°
Tilt Rotation Angle	-30°~ +90°
Pan Speed (per second)	0.1~180°
Tilt Speed (per second)	0.1~120°
Presets	255 Presets
PTZ Control Protocol	Sony VISCA and PELCO D/P

### Interface

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Output	3G-SDI、HDMI
Controller Signal Interface	Mini DIN-8 (VISCA IN, VISCA OUT/RS-485)
Communication Interface	RS-232, RS-485
Baud Rate	9600 bps
Power Supply Interface	DC 12V 2A

### General

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Dimensions (W x H x D)	120mm x 145mm x 120mm
Weight	1.2 kg
Operating Temperature	-10°C ~ 50°C
Color	Black, Silver, or special order

## What`s in the Box?

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HD Camera  
 12V/ 2.0 A DC Power Adapter  
 Power Cable  
 IR Remote Controller  
 Ceiling Bracket / Wall Support  
 RS-232 to RS-485 cable  
 RS-232 cable  
 User Manual

