



PUAS-U510

Mini USB Video PTZ Camera

Description

1080P
FULLHD



The U510 is a mini USB video conferencing PTZ Camera. Single-arm structure design, all-metal shell, adopt imported step-motor driven, rotating silent. Built-in 3X optical zoom camera, clear picture quality, maximum video output can reach 1080P30fps. Interface is simple and easy to install. Suitable for Video Conferencing System, Education, Church, Telemedical, Live Streaming, Multimedia Room etc others video camera system.

More Details



1080P Full High definition

A 1/2.8 inch high quality CMOS sensor, can reach maximum 1920 x 1080 resolutions and output frame rate up to 30fps.



2D & 3D noise reduction

High SNR of CMOS sensor, combined with 2D and 3D noise reduction algorithm, effectively reduces the noise, even under low illumination conditions, to ensure that the picture can still remain clean and clear.



Super Quiet Pan and Tilt Movement

Using high-precision stepping motor and advance motor driven chip to make sure it rotates stably under different speed and without any noise and howling.



Simple plug one cable to share your ideas instantly.



Super Compatible Conferencing Software



Tech Specs

Function

- Ideal for video conferencing, government, court, educational environment, Remote learning, corporate training, remote medical and Internet communication.
- Full aluminum shell, and anodized surface, fashionable and Minimalism.
- USB2.0 Interface, Simply Plug and Play
- Support RS-232 /RS-485 serial controls.
- 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 Flip & Mirror function.
- Built-in multiple language OSD menu, simple and user-friendly.
- Automatic gain control (AGC) Improved noise reduction
- Accoustic Echo Cancellation (AEC).

Carema Specs

Image Sensor	1/2.8" CMOS Sensor
Effective Pixel	2.03 Megapixel
Video Format	1920*1080;1280*720;640*480; 640*360;352*288;320*240
Zoom	10X Optical
Horizontal of View	72°(W)
Min Illumination	0.05Lux (F1.8, AGC: ON)
Digital Noise Reduction	2D/3D Digital Noise Reduction

Mechanical

- Pan Rotation Angle $\pm 173^\circ$
- Tilt Rotation Angle $-30^\circ \sim +90^\circ$
- Pan Speed (per second) $0.1 \sim 180^\circ$

Interface

- Tilt Speed (per second) $0.1 \sim 120^\circ$
- Video Output: USB 2.0
- Control interface: RS232 Input
- Power On: JEITA type (DC IN 12V)

What's in the box

- U510 PTZ Camera $\times 1$
- IR Remote Controller $\times 1$
- RS-232 to DB 9pin cable $\times 1$
- 12V/ 2.0 A DC Power Adapter $\times 1$
- User Manual $\times 1$

Installation

Wall Mount / Ceiling / Desk / Tripod

Accessories Optional

- Wall Mount Brackets
- Ceiling Brackets



PUS-U510



USB 2.0 Video Output

RS232 Control

DC 12V Power

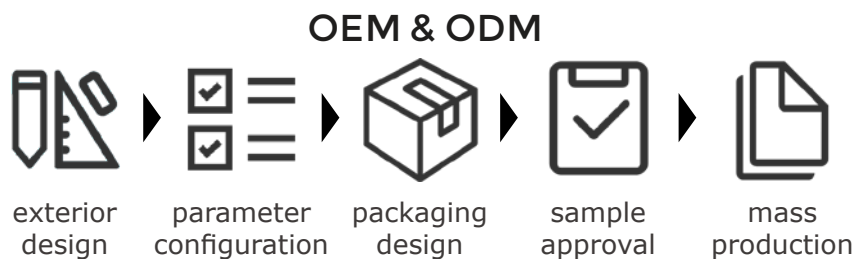
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3Years
Warranty

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