

# 2MP PTZ Camera (TV-VC2MBT-EPTZ) T29871-A



## FEATURES

- Full HD PTZ Video Conference Camera.
- 2MP High Definition Video Chat.
- 18X Zoom for clear view.
- USB 2.0, Driver-Free, Plug and Play, Easy operation.
- Support Infrared Remote Control & RS485 control.
- Support Preset Position Function.
- Wide Angle with HD Camera to Make Clear Image.
- Support Power Off Memory, Auto-Recovery After Power On.
- Pan rotation : 0°~355°; Tilt rotation: -35°+90°.
- Pan speed : 0.1~100°/s; Tilt speed: 0.1~50°/s.
- Support automatic identification of control protocol, users do not need to set.
- Strong Compatibility: Support Compatible with Mainstream Software & System



**2MP  
Resolution**



**18X Digital  
Zoom**



**Pan/  
Tilt**



**Noise  
Cancellation**



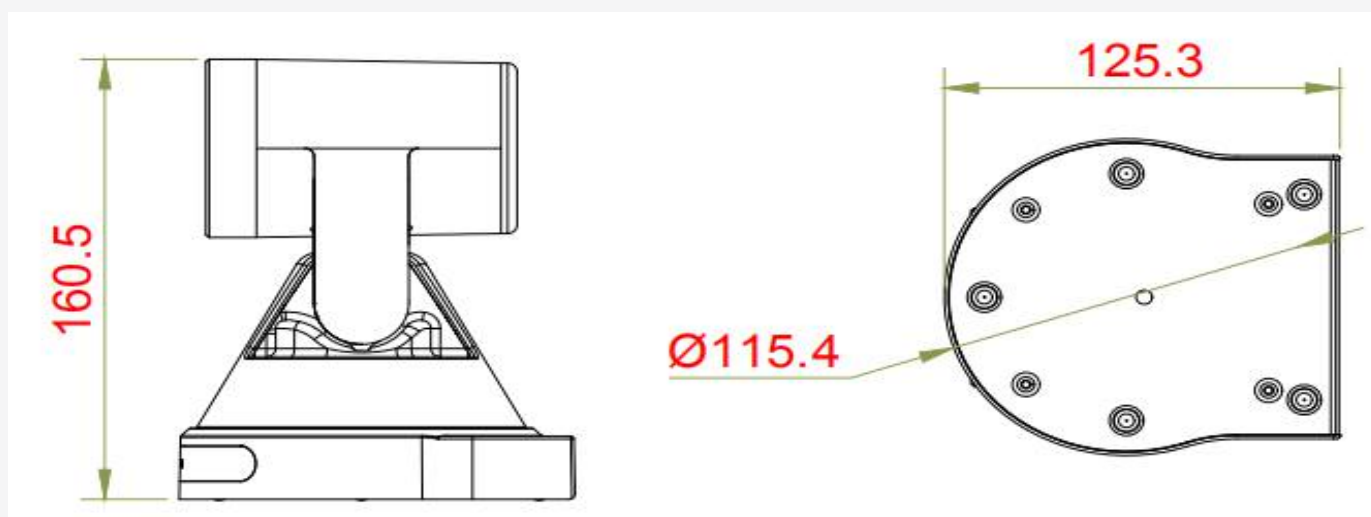
**Plug &  
Play**

## Technical Specification

Sensor	2MP
Effective Pixels	1920 x 1080 HD
Lens	5.15 ±5% ~ 47.38
Lens Zoom	10X Optical zoom + 8X Digital Zoom
Field of View	Wide /D : 67.6° H : 64.8° V : 41.2°, Tele /D : 7.15° H : 5.8° V : 4.38°
Minimum Illumination	1lux
Focusing Method	Auto / Manual
Video Output	USB 2.0
Interface	RS232 / RS485 / USB / Remote Controller
Pan Rotation	0°~355°
Tilt Rotation	-35° ~ +90°
Pan Speed	0.1~100°/s
Tilt Speed	0.1~50°/s
Preset	250 presets via RS232, 10 presets via remote controller
Use Environment	Indoor
Lens Aperture	F1.8 ~ 2.8
Focus Range	0.5M ~ Infinity
Wide Dynamic	Support digital wide dynamic
Control Protocol	PELCOD-D, PELCOD-P automatic recognition
Baud Rate	1200, 2400, 4800, 9600
Proportional Speed	Speed and focal length automatically match

Mechanical Zero Calibration	Support
OSD Characters	Support
Remote Control Distance	Omni-directional receiving, effective control distance $\leq 10M$
Video System	USB2.0: 1280*720 @25, 800*600 @30, 1024*576 @30, 960*540 @30, 576*448 @30, 768*448 @30, 640*360 @30, 512*288 @30
Video Format	MJPEG
SNR	>50dB
Noise Reduction	3D
White Balance	Auto / Manual / Indoor / Outdoor / Push / Sodium / Fluorescent
Focus	Auto / Manual
Iris	Auto / Manual
Electronic Shutter	Auto
Reset	Support
Mirror Flip	Support
Call Preset	Support
Package Content	Camera, Remote Controller, USB2.0 cable, Power Supply
Power Consumption	$\leq 10W$
Working Humidity	20% ~ 80%
Range of Working Temperature	-15°C ~ +50°C
Power Supply Input	DC 12V-2A
Weight	NW: 0.732 Kg, GW: 0.001381 Kg
Camera Dimension	148mm (W) × 132mm (D) × 161mm (H)
Accessories	Remote, Power Cable, USB 2.0 Cable.

### Technical Drawing



\* Note: Product specifications are subject to change without prior notice.