



Pentagon

Tech Fusion Services Pvt. Ltd.

PenVC-100VC 4K ePTZ Camera

PenVC-100VC 4K ePTZ camera delivering ULTRA clear bright video on USB 3.0. The features include AI based Auto Focus and ePTZ. Built-in omnidirectional pickup Mics, noise suppressing algorithm with excellent sound. Video format includes H.264, MJPEG, YUY2 encoding.



- ePTZ USB 3.0 Camera, Auto Tracking
- 120° field of view, 8x Digital Zoom
- Built-in Omni Directional 2 Mics
- 4k @30fps high resolution

Toll-Free

1800- 572- 5949





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4K ePTZ Camera

Technical Specifications | Datasheet

Image Sensor Type	: 1/2.5", CMOS, Effective Pixel: 8.51M
Video Format	: 4K@ 30fps, 1080p@ 30fps and other downward format compatible
Video Output	: USB 3.0
Built-in Feature	: Auto-Tracking & Auto Focus
Video Compression	: H.264 / MJPEG / YUY2
View Angle	: FOV 120°(W)
Zoom	: 8X Digital Zoom
Audio	: Directional Mics (6 Mtr. Voice Pickup)
UVC PTZ	: ePTZ
Operating Temperature	: -10°C ~ 40°C (14°F ~ 104°F)
Storage Temperature	: -40°C ~ 60°C (-40°F ~ 140°F)
Hardware Requirement	: 2.4 GHz Intel® Core 2 Duo processor or higher, 2 GB RAM or more, USB 2.0 port (USB 3.0 required for 4K)
Power	: 5V USB power only

Focal Length	: f=2.8mm
Minimum Lux	: 0.05 Lux @ (F1.8, AGC ON)
S/N Ratio	: ≥55 dB
White Balance	: Auto / Manual
Focus	: Auto
BLC	: Support
DNR	: 2D & 3D DNR
Dimension (L x W x H)	: 194mm x 34mm x 42 mm
Net Weight	: 0.5Kg

Max Resolution	PTZ	Video Output	Color
4K@30fps	ePTZ	USB3.0	Black/Silver

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