



Pentagon

Tech Fusion Services Pvt. Ltd.

PenVC-1500VC

USB 3.0/HDMI HD VIDEO CAMERA

PenVC-1500VC camera Support USB3.0 ultra-high-speed interface, can transfer uncompressed original video, and downward compatible with USB2.0. USB3.0, HDMI and LAN can output at the same time. The H.264/H.265 encoding support conference video camera enabling full HD 1080p/60fps video stream with ultra-low bandwidth



Advantages:

- 1/2.7", CMOS, Effective Pixel: 2.07M
- Smart & Solid design
- Fast and accurate focus performance
- Support H.264 and H.265 video compression
- USB3.0/ HDMI/ LAN high speed output
- Support local storage module, directly recording to local USB flash disk without NVR.
- 3.5mm Audio Interface, Line In
- TCP/IP, HTTP, RTSP, RTMP, Onvif, DHCP, Multicast, etc..

Features:

- Zoom: 12x Optical and 16x Digital Zoom
- 1920X1080p 60fps high resolution
- 72.5 field of view
- Accurate PTZ motor control
- Up to 255 presets
- Effective RS232/485 serial control
- Advanced 2D/3D DNR
- Support AAC at 96Kbps, 128Kbps, 256Kbps
- VISCA, PELCO-D and PELCO-P protocol control

Input/Output Interface:



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A80, DDA Sheds, Phase 2, Okhla Industrial Area , New Delhi-110020

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Technical Specifications | Datasheet

Image Sensor Type	: 1/2.7 inch high quality 2.07MP HD CMOS Sensor
Video Format	: 1080p 60fps, backward compatible;
Video Output	: USB3.0, HDMI, LAN
Video Compression	: H.264 and H.265
Local Storage	: USB 2.0
Audio Input	: A- IN; Double track 3.5mm liner input
Audio Compression	: AAC 96Kbps, 128Kbps, 256Kbps
Network Interface	: RJ45: 10M/100M Ethernet Interface
Network Protocol	: TCP/IP, HTTP, RTSP, RTMP, Onvif, DHCP, Multicast, etc.
Zoom	: 12x optical and 16x Digital
View Angle	: 6.9° (T) ~ 72.5° (W)
Pan Rotation Angle	: -170° ~ +170°
Tilt Rotation Angle	: -30° ~ +90°
Pan Speed	: 1.7° ~ 100° /s
Tilt Speed	: 1.7° ~ 69.9° /s
Preset	: 255 (10 by remote controller)
Control Port	: RS232/ RS485/ LAN
PTZ Control Protocol	: VISCA/ PELCO-D/ PELCO-P
Power	: DC 12V

Focal Length	: f=3.5 ~ 42.3mm F1.8– F2.8
Minimum Lux	: 0.5 lux (F1.8, AGC ON)
S/N Ratio	: ≥55 dB
White Balance	: Auto / Manual
Focus	: Auto / Manual
Shutter	: 1/30s ~ 1/10000s
H & V Flip	: Support
BLC	: Support
DNR	: 2D & 3D DNR
Dimension (L x W x H)	: 169mm x 142mm x 164 mm
Weight	: 1.35Kg



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