



Pentagon

Tech Fusion Services Pvt. Ltd.

PenVC-2000VC

USB 3.0/HDMI HD VIDEO CAMERA

PenVC-2000VC camera Support USB3.0 ultra-high speed interface , can transfer uncompressed original video , and downward compatible with USB2.0. USB 3.0, 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
- 3.5mm Audio Interface, Line In
- TCP/IP, HTTP, RTSP, RTMP, Onvif, DHCP, Multicast, etc.
- Support AAC at 96Kbps, 128Kbps, 256Kbps
- VISCA, PELCO-D and PELCO-P protocol control.

Features:

- Zoom: 20x optical and 16x digital Zoom
- 1920X1080p 60fps high resolution
- 60.7 field of view
- Accurate PT motor control
- Up to 255 presets
- Effective RS232/485 serial control
- Advanced 2D/3D DNR



Input/Output Interface:

Pentagon Tech Fusion Services Pvt Ltd.

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

Call Us : 011 4656 1005

Email Us : info@pentagontech.in

Web : www.pentagontech.in



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USB 3.0/HDMI HD VIDEO CAMERA

Technical Specifications | Datasheet

Image Sensor Type	: 1/2.7 inch high quality 2.07MP HD CMOS Sensor	Focal Length	: f=4.42 ~ 88.5mm
Video Format	: 1080p 60fps, backward compatible;	Minimum Lux	: 0.5 lux (F1.8, AGC ON)
Video Output	: USB3.0, HDMI, LAN	S/N Ratio	: ≥55 dB
Video Compression	: H.264 and H.265	White Balance	: Auto / Manual
Local Storage	: USB 2.0	Focus	: Auto / Manual
Audio Input	: A- IN; Double track 3.5mm liner input	Shutter	: 1/30s ~ 1/10000s
Audio Compression	: AAC 96Kbps, 128Kbps, 256Kbps	H & V Flip	: Support
Network Interface	: RJ45: 10M/100M Ethernet Interface	BLC	: Support
Network Protocol	: TCP/IP, HTTP, RTSP, RTMP, Onvif, DHCP, Multicast, etc.	DNR	: 2D & 3D DNR
Zoom	: 20x optical and 16x Digital	Dimension (L x W x H)	: 169mm x 142mm x 164 mm
View Angle	: 3.36° (T) ~ 60.7° (W)	Weight	: 1.35Kg
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		



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