## VISSONIC Full Digital Networked DSP Conference System

### VIS-TCAMH Auto-tracking Camera



#### **Feature**

- All-in-One Design for teacher and student
- Adjustable Viewing Angle in vertical  $(-25^{\circ} \sim +15^{\circ})$
- High Efficient Traking-by built-in image recognition and traking algorithms
- Easy Configuration to make a configuration for tracking by Ethernet
- 72.5° Wide-angle Lens + 32x Digital Zoom
- •H.265 Support
- 1080P Full HD
- Apply Panasonic's HD CMOS sensor 1/2.7 inch, 2.07 million pixels
- Ultra-high Frame Rate up to 60 fps in 1080P.
- AAC Audio Encoding
- Local Storage to recording to local USB flash disk without NVR.
- Low-light-High SNR of CMOS sensor combined with 2D and 3D noise reduction algorithm

#### **Specification**

Name	Auto Tracking Camera
close-up camera	
Video System	HD: 1080p/60, 1080p/50, 1080i/60, 1080i/50, 1080p/30, 1080p/25, 720p/60, 720p/50, 720p/30, 720p/25, 640x480p/240
Sensor	1/2.7", CMOS, Effective Pixel: 2.07M
Scanning Mode	Progressive
Lens	12x, f3.5mm ~ 42.3mm, F1.8 ~ F2.8
Digital Zoom	32x (optional)
Minimal Illumination	0.5 Lux @ (F1.8, AGC ON)
Shutter	$1/30s \sim 1/10000s$

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White Balance	Auto, 3000K/Indoor, 4000K, 5000K/Outdoor, 6500K_1, 6500K_2, 6500K_3, One Push,
	Manual
Backlight Compensation	Support
Digital Noise Reduction	2D&3D Digital Noise Reduction
Video S/N	≥ 55dB
Horizontal Angle of View	$72.5^{\circ} \sim 6.9^{\circ}$
Vertical Angle of View	44.8° ~ 3.9°
Horizontal Rotation Range	±170°
Vertical Rotation Range	$-30^{\circ} \sim +90^{\circ}$
Pan Speed Range	$1.7^{\circ} \sim 100^{\circ}/s$
Tilt Speed Range	1.7° ~ 69.9°/s
H & V Flip	Support
Image Freeze	Support
Local Storage	Support
Number of Preset	255
Preset Accuracy	0.1°
panorama camera	
Video System	1080p/60, 1080p/50, 1080i/60, 1080i/50, 1080p/30, 1080p/25, 720p/60, 720p/50, 720p/30, 720p/25
Sensor	1/2.7", CMOS, Effective Pixel: 2.07M

### **About VISSONIC Electronics Limited**

Our mission is to develop and manufacture the most comprehensive and innovative audio visual products for our clients. We provide the best performance/price ratio products because it could give you satisfaction just from the time you use them, we believe the good design with cutting edge technology on products will provide value to all our partners and end users. Listen to your demands, we fulfill it.



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