

## *KT-HD40 Series*



### **Selling Points:**

- 1.It has 5x,12x,20x optical zoom for different room sizes.
- 2.Video output: HDMI+USB
- 3.USB2.0: MJPG/H.264 ,Plug and play, HDMI easy connect display and many brand terminal
- 4.VISCA and PELCO P/D protocol
- 5.Wall mounting, desktop or ceiling mounting

### **Main Applications:**

Video conferencing camera **KT-HD40 series** is widely used in Video Conference System, remote learning, Telemedicine, Church, Scene of the incident, courts, media centers, chain stores, transportation, airports and other monitoring sites.

## Parameters:

Product Name	KT-HD40YL	KT-HD40RL	KT-HD40AL
Image Sensor	SONY 1/2.8" Progressive CMOS		
Effective Pixels	3.10 Megapixels(16:9)		3.50 Megapixels
Resolution	1080p60/50,1080i60/50,1080p30/25,720p60/50		
Signal System	PAL/NTSC		
Lens	5X optical zoom f=3.2mm(w)~16mm(f) F2~F2.8	12X optical zoom f=3.9mm(w)~46.8 mm(f) F1.8~F2.8	20X optical zoom f=4.7mm(w)~94.0 mm(f) F1.6~F2.8
Horizontal View Angle	84.5°(W)~21.6°(T)	72.5°(W)~7.4°(T)	58.7°(W)~3.2°(T)
Pan	355°(max. speed:80°/s)		
Tilt	-30° to +60° (max. speed: 60°/s)		
Focus System	Auto/Manual		
S/N Ratio	≥50db		
Preset Position	9 preset positions by IR remote controller, 255 preset positions by Keyboard or PC		
Minimum Illumination	0.1Lux		
Exposure Control	Auto/Manual/Priority AE/Exposure Compensation/Bright		
Shutter Speed	1/1 ~ 1/10,000s		
Gain	Auto/Manual		
White Balance	Auto/Manual/ATW/One-click/Indoor/Outdoor		
Image Effect	Full color/black and white/Electronic flip		
Video Output HD	HDMI,USB		
Control Protocol	SONY VISCA, PELCO P/D		
Control Mode	RS-232C, RS-422/485		
Power	12V DC(10.8~13.0V DC)		
Power Consumption	Max. 30W(DC 12V)		
Operating Temperature	0~40℃		
Storage Temperature	-20~60℃		
Camera Dimensions	(L)147 ×(W)147 ×(H)165mm		
Weight	870g		
Color	Black		
Accessories	DC 12V power adapter, IR Remote, Operation manual, RS-232C Cable, HDMI cable, USB Cable, Ceiling bracket		
Carton	Each camera in a small carton, then 4 pcs packaged in one large carton		
Certificate	ISO/CE/FCC/RoHS		
Warranty	3 years		