

## KT-HD61A-A Specifications



### KT-HD61-HD Series Selling Points:

- ◆ **Full HD: 1080p60/50**
- ◆ **Lens&Hov:**
  - 20x optical zoom, Wide Angle: 58.7°
- ◆ **Abundant Outputs:**
  - 1.HDMI+SDI+USB2.0+IP
  - 2.POE power supply optional
- ◆ **Dual IP-Stream:**
  - H.264 and MJPEG compression enabling Full HD video stream by ultra low bandwidth over RTSP, TCP/IP, HTTP, etc
- ◆ **Low Noise**
- ◆ **Low Light:**
  - High video quality in low light conditions
- ◆ **Wall mounting, desktop or ceiling mounting;**
- ◆ **Full compatibility with SONY terminal.**

### Main Applications:

High Definition (HD) video conferencing cameras KT-HD61A-A are 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.

Item No.	<b>KT-HD61A-A</b>
Image Sensor	SONY 1/2.8" Progressive CMOS
Effective Pixels	3.50 Megapixels
Resolution HD	1080p60/50,1080i60/50,1080p30/25,720p60/50
Signal System	PAL/NTSC
Lens	20X optical zoom f=4.7mm(w)~94.0 mm(f) F1.6~F2.8
Horizontal View Angle	58.7°(W)~3.2°(T)
Pan	355°(max. speed:80°/s)
Tilt	Reference for the process has tilt -45° to +45° (max. speed: 60°/s), good for the urban development institute
Focus System	Auto/Manual
S/N Ratio	≥50db
Preset Position	9 preset positions by IR remote controller, 255 preset positions by Keyboard
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/ Indoor/Outdoor/Manual
Image Effect	Full color/black and white/Electronic flip
Video Output HD	HDMI, 3G/HD-SDI, USB2.0, IP(POE Optional)
Other Input	Line In
Control Protocol	SONY VISCA, PELCO P/D
Other Protocol	RTMP, RTSP, TCP/IP, HTTP, ONVIF, NDI HX(Optional)
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°C
Storage Temperature	-20-60°C
Dimensions	(L)170 ×(W)150 ×(H)190mm
Weight	1550g
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