

KT-HD61 4K NDI Series



Selling Points:

1. **4K**, 8.50 Megapixels
2. **12X** optical zoom
3. Wide Angle : **72.5°**
4. H264/H.265
5. HDMI+SDI+USB+**IP** interface (POE optional)
6. VISCA and PELCO P/D protocol
7. Wall mounting, desktop or ceiling mounting

Main Applications:

Ultra High Definition (4K) video conferencing cameras **KT-HD61RKN** 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.

Parameters:

Item No.	KT-HD61RKN
Image Sensor	1/2.5" Sony Image Sensor
Effective Pixels	8.50 Megapixels (16:9)
Resolution	4K/30, 4K/25, 1080p60/50, 1080i60/50, 1080p/30, 1080p/25
Signal System	PAL/NTSC
Lens	12X optical zoom f=3.9mm(w)~46.8 mm(f) F1.8~F2.8
Horizontal View Angle	72.5°(W)~7.4°(T)
Pan	355°(max. speed:80°/s)
Tilt	-30° to +90° (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, 3G-SDI,USB2.0, IP (POE optional)
Control Protocol	RTMP, RTSP, TCP/IP, HTTP, ONVIF, NDI HX
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)170×(W)151×(H)190mm
Weight	1320g
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