

TELECAMERA PTZ 20X PTC-160HX



RISOLUZIONE FULL-HD

SENSORE SONY CMOS 1/2.8" CON ZOOM OTTICO 16X

USCITE VIDEO SDI, HDMI, NDI HX, USB 3.0

USCITE VIDEO BROADCAST DIGITALI PER TUTTE LE NECESSITA'

CONTROLLO REMOTO

ZOOM, PAN, TILT, FOCUS SONO CONTROLLABILI DIRETTAMENTE DA REMOTO

LA NUOVA FRONTIERA DELLE RIPRESE AUDIOVISIVE BROADCAST

Paiper PCT-160HX

20X NDI|HX SDI HDMI USB 3.0



La PCT-160HX è una telecamera con codifica h.264 e h.265 con integrato un sensore SONY da 1/2,8" unito ad una ottica 20X estremamente performante

Specifications

Camera	
Resolution	1080p60/50, 1080p59.94/29.97, 1080p30/25, 1080i60/50, 1080i59.94, 720p60/50
Image Sensor	SONY 1/2.8" Progressive CMOS
Scan Mode	Line by line
Lens	HD61AN 20X optical zoom, f=5.2mm(w)~104mm(f) HD61RN 12X optical zoom, f=3.9mm(w)~46.8mm(f)
Focus System	Auto/Manual
Minimum Illumination	0.5 Lux @ (F1.8, AGC ON)
Shutter Speed	1/25s~1/10000s
White Balance	Auto/Manual/One-click/Indoor/Outdoor
Backlight Compensation	Support
Digital Noise Reduction	2D&3D Digital noise reduction
S/N Ratio	≥55dB
Horizontal View Angle	HD61AN 58.7°(W)~3.2°(T) HD61RN 72.5°(W)~6.5°(T)
Vertical View Angle	HD61AN 33°~1.8° HD61RN 40.8°~3.7°
Horizontal Rotation Range	355°
Vertical Rotation Range	-30°~+90°
Horizontal Rotation Speed Range	1°~90°/s
Vertical Rotation Speed Range	1°~90°/s
Electronic Flip	Support
Image Freeze	Support
POE Power Supply	802.3af
Preset Position	9 preset positions by IR remote controller, 200 preset positions by joystick controller or PC
Accuracy of Preset Position	0.1°±10%
USB Features	
Protocol	UVC1.1, UAC1.0

Operating System	Window7 and above, MacOS, Linux, Android
UVC Video Coding Format	YUY2, MJPEG, H.264, H.265
UVC Video Resolution	320x240, 640x480, 720x576, 800x600, 1280x720, 1920x1080 and so on
UVC Video Frame Rate	Max.60
Network Characteristics	
Code Stream	Main code stream*1, Auxiliary code stream*1
Coding Format	H.264, H.265, MJPEG
Streaming Media Protocol	RTMP, RTSP, RTMPS, ONVIF, SRT, NDI HX
Main Code Stream Resolution	576P30, 720P25, 720P30, 1080P25, 1080P30
Auxiliary Code Stream Resolution	576P30, 720P25, 720P30
Interface	
Video Output HD	1 Line, HDMI: Version1.4 1 Line, 3G-SDI: SMPTE-274M(Level A), SMPTE-296M
USB Interface	1 Line, USB 3.0, Type-B Socket
Network Interface	1 Line, RJ45: 10M/100M Ethernet port
Other Input	1 Line, Line In, 3.5mm AUDIO-IN
Control Mode	1 Line, RS232 IN: 8 Pin Mini Din, up to 30 meters, VISCA/Pelco-D/Pelco-P Protocol 1 Line, RS232 OUT: 8 Pin Mini Din, up to 30 meters, VISCA/Pelco-D/Pelco-P Protocol 1 Line, RS422/485 IN/OUT: Nine-core Phoenix Interface, up to 1200 meters, VISCA/Pelco-D/Pelco-P Protocol
Power Interface	DC 12V IEC60130-10(JEITA Standard RC-5320A) TYPE4
General Specifications	
Input Voltage	DC 12V
Input Current	Max.1.0A
Power Consumption	Max.12W(DC 12V)
Operating Temperature	0~40°C
Storage Temperature	-10~60°C
Camera Dimensions	(L)170×(W)151×(H)190mm
Color	Black
Weight	1310g
Accessories	DC 12V power adapter, IR Remote, Operation manual, RS-232C Cable, HDMI Cable, USB Cable, Ceiling bracket

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