

The HD30N 4K Hybrid (IP Streaming & Digital Output) PTZ camera is perfect for large room installations. Its is equipped with a professional 8 megapixel CMOS with a 4K output resolution that delivers a clear and vivid live image for seeing every detail in the room.



## Features:

- Effective Pixels: 1/2.5" SONY ExMor CMOS, 4K@30, 8.5 Megapixels
- Zoom: 12X Optical Zoom, f=3.9~ 46.8mm
- Simultaneous 4K Video Output interfaces: HDMI, 6G-SDI, & POE IP
- Multiple Video Formats Output: 4K/30/25, 1080p60/50, 1080p30/25, 1080i60/50, 720p60/50
- Multiple Network Protocol Support ONVIF, TCP/IP, RTSP,RTMP and RTMPS push mode (direct streaming to media services: Facebook Live & YouTube)
- H265/H264 and MJPEG compression
- 255 Preset Positions
- Supports SONY VISCA & PELCO P/D
- Remote Control: Web Browser, RS485/RS422, and IR
- Horizontal Angle: 355°; Vertical Angle: -30° to +90° degrees
- Horizontal Speed: 0.1-80°/s; Vertical Speed: 0.1-60°/s
- Preset Calling Speed: 80°/s; Vertical Speed: 60°/s
- Adaptive 2D and 3D DNR Motion Algorithm, Low Noise CMOS Sensor
- Quiet Motor, Servo Algorithm for PTZ Control, Precise location( $\pm 0.01^\circ$ )
- Desktop or Inverted Ceiling Mount (included)
- Supports POE power (802.3af <15 Watts) and includes 12v 2amp Power Supply