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ICON PTZ HD NDI

L005905

Professional PTZ HD NDI Camera for live broadcasting, POE, Full HD 1080p50/60, SONY 1/2.8" Progressive CMOS sensor 3.50 Megapixel, 20X optical zoom+58.7° view angle, Output: HDMI+SDI+USB+IP, RS232 In/out, RS422, 1080p, auto focus, IR remote, Minimum Illumination 0.35 lux.

TECHNICAL DETAILS

Features

Lens & Wide Angle: 20X optical zoom
Full HD 1080p50/60, 1/2.8" Sony CMOS Sensor, 3.5 Megapixels;
Interface: HDMI+SDI+USB+IP (POE optional) + LINE-IN+RS232-IN/OUT+RS422
Internet protocol support: RTSP/RTMP, ONVIF, Supports NDI/HX
DUAL IP-Stream H265/H264 and MJPEG compression enabling FULL HD video stream by ultra low bandwidth over RTMP, RTSP, TCP/IP, HTTP, etc
Wall mounting, desktop or ceiling mounting.
Full compatibility with SONY terminal.

Technical Specifications

Image Sensor: 1/2.8" Sony CMOS Sensor
Effective Pixels: 3.50 Megapixels
Resolution: 1080p60/50, 1080i60/50, 1080i59.94, 1080p/30, 1080p/25
Signal System: PAL/NTSC
Lens 20X optical zoom, f=4.7mm(wide)~94.0 mm(far end) F1.6~F2.8
Horizontal View Angle: 58.7° \times W \times 3.2° \times T
Pan: 355°(max. speed:80°/s)
Tilt: -30° to +90° (max. speed: 60°/s)
Focus System: Auto/Manual

S/N Ratio: $\geq 50\text{db}$

Preset Position: 9 preset positions by IR remote controller, 255 preset positions by Keyboard or PC

Minimum Illumination: 0.35Lux

Exposure Control: Auto/Manual/Priority AE/Exposure Compensation/Bright

Shutter Speed: 1/1~1/10,00S

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),Line in

Control Protocol: SONY VISCA, PELCO P/D

Control Mode: RS-232C, RS-422/485

Power: 12 DC(10.8~13.0DC)

Power Consumption: Max. 30W(DC 12V)

Operating Temperature: 0~40 \times

Storage Temperature: -20~60 \times

Camera Dimension: $\times L \times 170 \times \times W \times 151 \times \times H \times 190\text{mm}$

Weight: 1320g

Accessories: DC 12V power adapter, IR Remote, Operation manual, RS-232C Cable, HDMI cable, USB Cable, Ceiling bracket

PHOTOS



PRODUCT VIDEO





ICON PTZ Controller NDI
IP Joystick Controller for
NDI PTZ cameras, lcd sc



www.fos-lighting.eu

