

ICIP-P5330-AIR

2 MP Indoor/Outdoor, Full-Size 30× Zoom IR IP PTZ Camera



A new, and sleek designed PTZ, with the critically acclaimed Ambarella image sensor - the ICIPP-5330-AIR PTZ camera. This camera is a fully weatherproof, day/night, high resolution IP camera. This PTZ adopts a unique design by physically separating the IR LEDs from the camera block itself, resulting in perfect night time imaging without causing issues such as IR reflection. The optics on this camera are a 30X powered zoom (4.3 – 129mm), delivering a crystal clear 1080P image. 0 lux is not a problem for this camera, as the high intensity IR LED's are capable of illumination at distances up to 300'. This camera itself is ONVIF Profile S compliant, and can work as a standalone camera, or in conjunction with an NVR to achieve longer recording durations. By complying with ONVIF specifications, this device is also well suited to integrate with a wide array of VMS.

Features

- 4.3 ~ 129mm Lens, 30× Optical Zoom
- IR Distance up to 328'/100m
- Max 400°/s pan speed, 360° endless pan rotation
- DWDR, Day/Night (ICR), Ultra DNR, Auto iris, Auto focus
- IP66
- ONVIF

ICIP-P5330-AIR

Specifications

Model	ICIP-P5330-AIR
Camera	
Image Sensor	1/2.8" CMOS
Effective Pixels	1944(H)×1092(V), 2Megapixels
Scanning System	Progressive
Electronic Shutter Speed	1/1 ~ 1/30,000s
Min. Illumination	Color: 0.05 Lux@F1.6, B/W: 0.005Lux@F1.6
S/N Ratio	> 55dB
Camera Features	
Day/Night	Auto (ICR) / Color / B/W
Backlight Compensation	BLC / HLC / DWDR (120dB)
White Balance	Auto, ATW, Indoor, Outdoor, Manual
Gain Control	Auto / Manual
Noise Reduction	Ultra DNR (2D/3D)
Privacy Masking	Up to 24 areas
Digital Zoom	16×
Lens	
Focal Length	4.3mm ~ 129mm (30× Optical zoom)
Max Aperture	F1.6 ~ F5.0
Focus Control	Auto / Manual
Angle of View	65.1° ~ 2.34°
PTZ	
Pan/Tilt Range	Pan: 0° ~ 360° endless; Tilt: -15° ~ 90°; auto flip 180°
Manual Control Speed	Pan: 0.1° ~ 300°/s; Tilt: 0.1° ~ 200°/s
Preset Speed	Pan: 400°/s; Tilt: 300°/s
Preset	300
PTZ Mode	5 Pattern, 8 Tour, Auto Pan, Auto Scan
Speed Setup	Human-oriented focal length/speed adaptation
Power-up Action	Auto-restore to previous PTZ and lens status after power failure
Idle Motion	Activate Preset/Pan/Scan/Tour/Pattern if there is no command in the specified period
IR Distance	328'/100m
Video	
Compression	H.264 / MJPEG
Resolution	
Frame Rate	Main Stream:1080P (1 ~ 25/30fps) / 720P (1~50/60fps) Sub Stream:
Bit Rate	H.264: 448K ~ 8192Kbps; MJPEG: 5120K ~ 20480Kbps
Audio	
Compression	G.711a / G.711u (32kbps) / PCM (128kbps)
Interface	1/1 channel In/Out
Network	
Ethernet	RJ-45 (10/100Base-T)
Protocol	IPv4/IPv6, HTTP, HTTPS, SSL, TCP/IP, UDP, UPnP, ICMP, IGMP, SNMP, RTSP, RTP, SMTP, NTP, DHCP, DNS, PPPOE, DDNS, FTP, IP Filter, QoS, Bonjour, 802.1x
ONVIF	ONVIF Profile S
Max. User Access	20 users
Smart Phone	iPhone, iPad, Android, Windows Phone

Auxiliary Interface	
Alarm	2/1 channel In/Out
General	
Power Supply	24VAC
Power Consumption	13W, 23W (IR on, Heater on)
Working Environment	-40°F ~ 158°F/-40°C ~ 70°C / Less than 90% RH
Ingress Protection	IP66
Dimensions	Φ7.3"×12.16" / Φ186mm×309mm
Weight	7.72lbs / 3.5kg