



Active System Integration

CP-UNP-3013D

H.264 Video Compression

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Technical Specification

Image Sensor	1/3" CCD
Effective Pixels	1280(H) x 960(V)
Synchronization	Internal
Video Output	BNC(1.0Vp-p/75Ω), PAL / NTSC
S/N Ratio	More than 50dB
Minimum illumination	Color:0.1Lux, B/W:0.005Lux
Focal Length	4.4mm~132mm
White Balance	Auto, ATW, Indoor, Outdoor, Manual
Angle of View	H: 30.5°~ 1.82°
Focus Control	Auto/Manual
Electronic Shutter	NTSC:1/4~1/10000s, PAL:1/3~1/10000s
AGC control	Auto / Manual
Back Light Compensation	ON/OFF
Privacy Masking	Up to 24 areas
Optical Zoom	30x
Digital Zoom	2x
Pan Travel	0°~360°endless
Tilt Travel	-2°~90° auto flip 180°
Presets	255

Features

- 1/3" CCD
- Powerful 30x optical zoom and 2x digital zoom
- H.264 & MJPEG dual-stream encoding
- Hitachi Zoom Module
- Max. 25/30fps @ 1.3M(1280×960) & 720P resolution
- WDR, Day/Night(ICR), DNR (2D&3D),Auto iris, Auto focus, AWB, AGC,BLC
- Up to 255 presets, 5 auto scan, 8 tour, 5 pattern
- Max 400°/s pan speed, 360° endless pan rotation



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Time task	Auto activation of Preset/Pan/Scan/Tour/Pattern by preset-time
Day/Night: IR Cut Filter	Auto(ICR) / Color / B/W
Video Compression	H.264 / MJPEG
Video Streaming	Main Stream: PAL: 1.3M(1~12fps), 720P(1~25fps), Extra Stream: PAL: D1/CIF/QCIF (1~25fps)
Frame Rate	25 fps@720P Resolution
Audio Compression	G.711a / G.711u(32kbps)/ PCM(128kbps)
Audio Streaming	1/1 channel In/Out
Networking	RJ-45 (10/100Base-T)
Protocols	IPv4/IPv6, HTTP, HTTPS, SSL, TCP/IP, UPnP, ICMP, IGMP, SNMP, RTSP, RTP, UDP, SMTP, NTP, DHCP, DNS, PPPOE, DDNS, FTP, IP Filter, QoS, Bonjour, ONVIF Ver 2.0
Alarm	7/2 channel In/Out
User Account	20 Users simultaneously
Operating Temperature	-40°C ~ 60°C / Less than 90% RH
Weatherproof Standard	IP67, IK10 optional
Dimensions	Φ222(mm) x 322 (mm)
Weight	5.0kg
Power Source	AC 24V/3A (±10%)/ DC12V optional
Power Consumption	15W, 40W(Heater on)
Regulatory	CE, FCC, RoHS